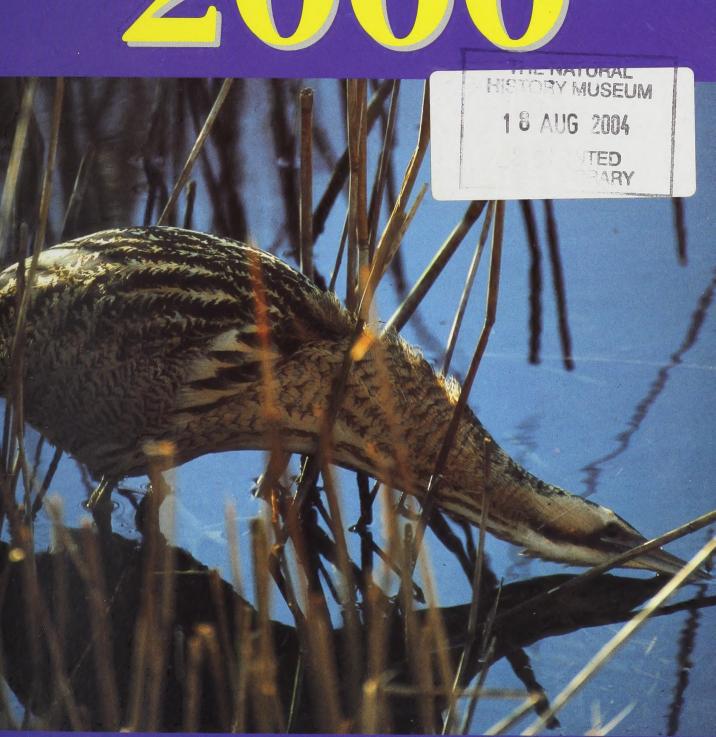
# 155269A)M Bird Report



**A London Natural History Society Publication** 

No. 65



The Society publishes ornithological and other natural history records for the area within 20 miles of St Paul's Cathedral. As well as Ornithology there are sections of the Society covering Arachnology, Archaeology, Botany, Conchology, Conservation, Ecology, Entomology, Geology, Herpetology, Mammalogy, Palaeontology and Rambling. The sections' meetings are open to all members without formality.

New members, beginners and experts alike, are welcomed. An extensive programme of lectures and field meetings is provided throughout the year. As well as the annual *London Bird Report*, the Society publishes a journal, *The London Naturalist*, each year and a Newsletter and Ornithological Bulletin every second month. Members have access to a large lending and reference library of natural history books and can join one or more of several reading circles which circulate many natural history journals at a fraction of the cost of subscribing direct.

Yearly subscriptions range from £20 (ordinary member) through £16 for senior members (over 65 years and who have been in continuous membership for ten years or more) to £5 junior members (under 18 years of age, or those under 25 and receiving full time education). Additional family members who enjoy all the benefits of membership except separate publications pay only £4 each. Cheques should be made payable to the London Natural History Society and sent to the Assistant Treasurer: Robin Blades, 32 Ashfield Road, London N14 7JY.

Further copies of this issue of the London Bird Report may be obtained (price £7.00 plus £1.00 postage and packing in the UK and Republic of Ireland) from: Catherine Schmitt, 4 Falkland Avenue, London, N3 1QR. Back numbers of most recent issues are also available from the same address. Cheques should be made payable to the London Natural History Society.

ISSN 0141 4348

Published by the London Natural History Society – July 2004

# **London Bird Report for 2000**

edited by Andrew Self

NUMBER 65

Contents	
Introduction - A.S.M. Self	3
Records Committee and Editors	5
Recording Arrangements	6
Map of the Area and Gazetteer of Sites	7
Contributors to the Systematic List	16
Birds of the London Area 2000, edited by David Darrell-Lambert	20
Divers to seabirds – Ian Kendall	
Herons – Dave Morrison	
Swans to Geese – John Colmans	
Dabbling Ducks - Peter Gasson	
Diving Ducks – Des McKenzie	
Raptors to Water Rail - Andrew Self	
Waders - Chris Lamsdell & Peter Naylor	
Skuas to Auks – Andrew Moon	
Doves to Larks - Stephen Harris	
Hirundines to Dunnock - Dave Miller	
Chats to Thrushes – Rob Innes	
Warblers to - Crests Nick Tanner	
Flycatchers to Tits – John Allan	
Nuthatch to Shrikes -David Lindo	
Crows to Sparrows - Neil Anderson	
Finches – Ian Ellis	
Buntings – Dave Harris	
Appendix I & II: Escapes & hybrids - Chris Hedger	
First and Last Dates of Regular Migrants	178
Ringing Report for 2000 – R. Taylor	179
The Breeding Bird Survey in London, 2000 - D.A. Coleman	187
Honey Buzzard Influx Autumn 2000- A.S.M. Self	191
Status of various Geese in Greater London 2000 - H. Baker	199
Bird Counts, Kensington Gardens – R. Sanderson	206
Birds of Rainham Marsh, Part IV - M.K. Dennis	215
Checklist of Birds of the London Area	236
Guide for Contributors of Records	244

Front Cover: Bittern by Roy Beddard

Line Drawings by Ken Osborne

# London Natural History Society Founded 1858

**Honorary Vice Presidents** 

A.J.Barrett, R.M. Burton M.A.,F.L.S., R.E. Butler B.Sc., F.G.S., R.S.R. Fitter, F.L.S., F.R.E.S., M.B.O.U. R.W. Hale, P.C. Holland, K.H. Hyatt, F.L.S, R.M. Payne F.R.E.S.,F.L.S., R.A. Softly.

#### Officers for 2004

President
Jan Hewlett

#### **Vice Presidents**

Keith F. Betton, M.B.O.U., David Bevan, F.L.S., Colin Bowlt, Ph.D., F.L.S., David J. Montier, Colin W. Plant, B.Sc., F.R.E.S., Pat J. Sellar, B.Sc (Eng.), F.R.G.S., M.B.O.U., H. Michael Wilsdon, M.B.O.U.

**Secretary**John Edgington, Ph.D

**Treasurer**Michael West

Assistant Treasurer
Robin Blades

**Librarian** Linda Hewitt

World List Abbreviation: Lond. Bird Rep.

London Natural History Society, 2004

Printed by Crowes of Norwich Norwich, Norfolk

#### INTRODUCTION

## **London Bird Report for 2000**

18 AUG 2004

Co-ordinating Editor: A.S.M. SELF, 16 Harp Island Close, Neasden, London NW10 0DF.

Systematic List Editor D. DARRELL-LAMBERT, 109 Gloucester Road, London E17 6AF

Papers Editor: P. BROWN, 28 The Plantation, Morden Road, London SE3 0AB\*.

Assisted by an editorial team of: J. ALLAN, N. ANDERSON, J. COLMANS, I. ELLIS, P. GASSON, D. HARRIS, S. HARRIS, C. HEDGER, R. INNES, I. KENDALL, C. LAMSDELL, D. LINDO, D. McKENZIE, D. MILLER, A.V. MOON, D. MORRISON, P. NAYLOR and N. TANNER.

\* Papers for future years should be submitted to Mike Trier

#### INTRODUCTION

Welcome to the London Bird Report for 2000. Unfortunately this report has taken considerably longer to produce than was expected, this was due to technical troubles at the beginning followed by a lack of spare time. I would particularly like to thank everyone who has worked on the production of the LBR as I know how hard it is to find sufficient time to do this when there are so many other commitments. We hope that future LBRs will not take as long to produce but we do rely on getting sufficient volunteers to help with all stages of production. If you'd like to help out then please get in touch with myself or David Darrell-Lambert.

I'd also like to thank Patricia Brown who stands down as Papers Editor and to welcome Mike Trier who has now taken over. There's also a change in Middlesex Recorder, and I'd like to thank Steve Connor for all the hard work he's put in (while still having found the time to break the London Yearlist record twice!), and in preparation for his move to Norfolk, Steve has now handed over to Rob Innes.

Thanks also to Jan Hewlett who has been helpful with ideas on how to progress production of the LBR.

During the course of writing this LBR we heard the very sad news that Ken Osborne had passed away. Ken was a former editor of the LBR as well as being Inner London Recorder for many years and was still on the Records Committee until the time of his death. Ken was a prolific illustrator and as a tribute to his great involvement in the London Bird Reports all the illustrations in this year's LBR are Ken's.

The 2000 birding year in London was most memorable for the unprecedented influx of Honey Buzzards in the autumn, and a paper detailing this unique event can be found on page 91. There were also two firsts for London: Franklin's Gull and Radde's Warbler.

#### **ACKNOWLEDGEMENTS**

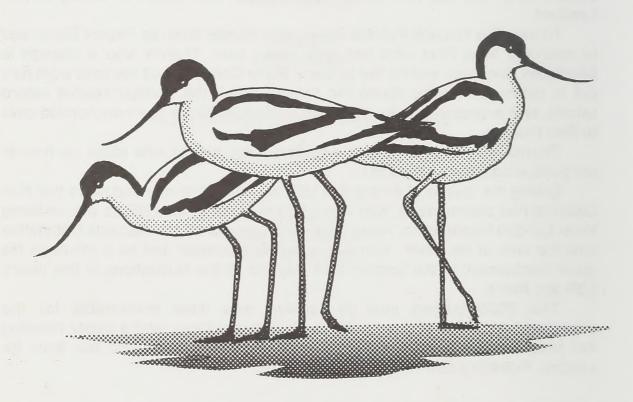
On behalf of the Records Committee, it is my pleasure to thank a record number of 525 observers who contributed records for this issue of the London Bird Report.

Photographs have been kindly provided by Leo Batten, Roy Beddard, David Darrell-Lambert, L. Ibbitson, Andrew Self and John Simpson.

I am particularly grateful to all the Recorders, for the time-consuming task of checking through the species accounts in the systematic list and for providing invaluable comments and corrections at the draft stage as well as their responses to my requests for information; to Thames Water for the many courtesies extended to members; and to the following organisations for their generous help in the exchange of records:

Birdguides
Birdline South East
British Birds Rarities Committee
Buckinghamshire Bird Club
Essex Birdwatching Society
Hertfordshire Natural History Society
Kent Ornithological Society
Surrey Bird Club

Andrew Self May 2004



## **Records Committee**

Chairman Andrew Self, 16 Harp Island Close, Neasden,

London NW10 0DF

Email: andrew.self@lineone.net

Assisted by: D. Darrell-Lambert, M.K. Dennis, I. Kendall, P. Naylor, and the

following Recorders: (as at 1 January 2004)

Inner London Des McKenzie, 26 Cuthbert House,

Paddington Green, London W2 1LT.

Email: desmond.mckenzie@ntlworld.com

Essex Stephen Harris, 155 Downsell Road, Leyton,

London E15 2BS.

Email: sharris@leytone15.fsnet.co.uk

Herts Adam Wilson, 7 Douglas House, Davison Drive,

Cheshunt, Herts EN8 0SZ.

Email: widswilson@hotmail.com

Middlesex Rob Innes, 27 Dominion Close, Hounslow,

Middx TW3 1PJ

Email: mail@robinnes.com

Bucks Andrew Moon, 46 Highfield Way, Rickmansworth,

Herts WD3 2PR.

Email: andrewmoon11@hotmail.com

Kent Dave Miller, 65 Whitehall Road, Crayford,

Kent DA1 4AB.

Email: millers@65whitehill.fsnet.co.uk

Surrey Steve Spooner, 32 Berkeley Drive, West Molesey,

Surrey KT8 1RA.

Email: sjspooner@ntlworld.com

Systematic List Editor: David Darrell-Lambert, 109 Gloucester Road,

London E17 6AF

Papers Editor: (for 2000) Patricia Brown

(from 2001) Mike Trier, 38 Maury Road,

Stoke Newington, London N16 7BP

# **Recording Arrangements**

The area covered by this Report, conventionally known as 'the London Area', is the area within 20 miles of St Paul's Cathedral. The Area covers the whole of Greater London and parts of Hertfordshire, Essex, Kent, Surrey, Berkshire and Buckinghamshire. However, for continuity of recording, Watsonian vice-counties are used in this Report instead of the present administrative areas (but note that vice-counties 18 and 19, South and North Essex, are lumped together as Essex). The vice-county boundaries are shown on the map of the Area which follows. There is also a special recording zone for Inner London. This is a rectangular area, five miles north to south, eight miles east to west, centred on the site of the old Charing Cross on the south side of Trafalgar Square, which covers parts of Middx, Surrey and, just, Kent. A detailed Map of the Area together with a Gazetteer of Sites appears on pages 7 to 15.

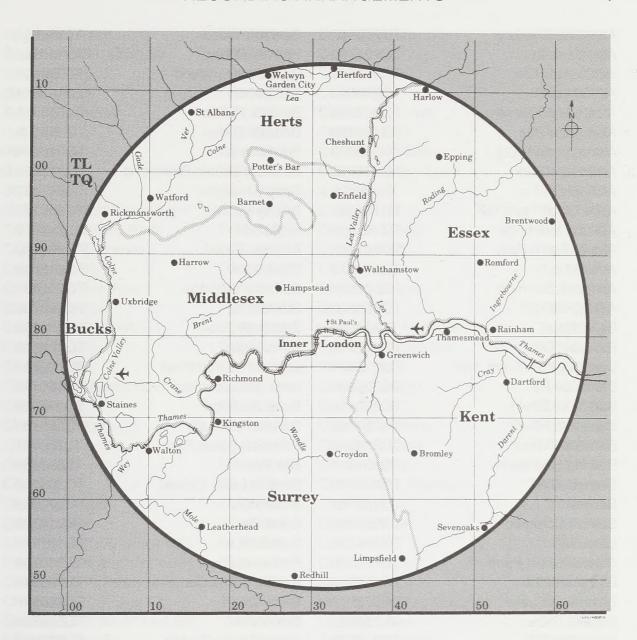
The names used in this Report for certain sites are not shown on, or differ from those on, Ordnance Survey maps. Please consult the Gazetteer of Sites if in any doubt. It would be helpful if these names could be used by observers when submitting records. A National Ordnance Survey Grid Reference should be given in any difficult or doubtful case.

All records of interest are welcome, from LNHS members and non-members alike. These include information on the local status of common species, breeding records, notes on migration (including first and last dates and main movements), regular counts of wintering populations and notes on behaviour and on the occurrence of unusual birds. Many of the passerines, in particular, are under-recorded. Regular reports from the same localities are invaluable in assessing population trends; such reports, along with comments on changes in status, are always very welcome. A guide for contributors of records is published in this report on pages 244 to 247. Records should be sent to the appropriate recorder listed on page 5 or, if in doubt, to the LBR Editor.

It will greatly assist the speedy entering of records if the Society's recording sheets are used. These are available from any of the Recorders or the Editor on request. Species should be listed in Voous sequence as used in this Report. Separate sheets should be used for each recording area. Completed recording sheets for the period January to July should be submitted in August and for the period August to December in early January of the following year.

Records of nationally rare species should be submitted via the local Recorder to the *British Birds* Rarities Committee as soon as possible after the sighting. Breeding records of rare species should be sent via the local Recorder to the Rare Breeding Birds Panel. Where requested, records will of course be treated in strict confidence.

Records of other rare and unusual species in the London Area are examined by the LNHS Records Committee before inclusion in the London Bird Report. Therefore, please complete and submit a LNHS Unusual Species Description Form (available from the Recorders or the Editor) or a brief description/copy of your field notes for these species. Please submit these as soon as possible after the sighting. Species for which a full description or brief description/field notes are required are evident from the 'guide to contributors' at the back of this report.



## **Gazetteer of Sites**

The following gazetteer is not intended to include every single site mentioned in the LBR and omits obvious place names of towns and villages. It does however, seek to identify the whereabouts of productive ornithological sites, well known or otherwise. It is intended to keep this up to date in each future issue of the LBR. Each site name is followed by a six figure Ordnance Survey Grid Reference enabling sites to pinpointed on the map above. The Grid Reference number either refers to the centre of the site or a point of particular ornithological interest. Readers should note that the inclusion of a site in this gazetteer does not imply public access; indeed some are strictly private or access is by permit only.

There has been considerable confusion caused in the past by contributors of records using inconsistent and unfamiliar place names and we would urge all contributors to use the names listed in this gazetteer whenever appropriate. In doubtful cases, please submit the record along with an Ordnance Survey Grid Reference number.

Abardara Cardana	TO060040	Paparaft Wood	TI 000004
Aberdare Gardens	TQ260842	Bencroft Wood	TL330064
Acton Green	TQ204790	Bentley Priory	TQ155927
Addington Hills	TQ353643	Berrybushes Wood	TL069007
Addlestone	TQ056643	Berrylands  Berrylands	TQ192674
Albert Embankment	TQ303783	Berwick Ponds	TQ543835
Alderham Res	TQ169955	Bessels Green	TQ505555
Alderbourne WCB	TQ029850	Betchworth	TQ218505
Alexandra Park	TQ302900	Beverley Brook, Richmond	TQ213726
Amwell GP	TL380125	Bexley Hospital	TQ513727
Apps Court Farm GP	TQ165625	Bexley Wood	TQ483737
Arbrook Common	TQ145630	Biggin Hill	TQ457572
Archbishop's Park	TQ241761	Bishops Wood	TQ066920
Ashford	TQ070715	Black Park	TQ010836
Ashtead Common	TQ175595	Blackfriars Bridge	TQ317807
Aveley Landfill	TQ558812	Blackheath	TQ390766
Balls Wood	TL344106	Blackwall Basin	TQ381802
Banbury Res	TQ362915	Bletchingley	TQ326506
Bangors Park Farm, Iver	TQ035824	Blue Lake, Northfleet	TQ622737
Bankside PS	TQ320806	Bookham Common	TQ130565
Banstead Down	TQ252610	Borehamwood	TQ195975
Banstead Heath	TQ235545	Bowman's Heath	TQ518738
Banstead Wood	TQ260560	Bowmansgreen Farm	TL189041
Barking Bay/Marsh	TQ451816	Box Wood	TL353096
Barnes WWT	TQ228770	Boxer's Lake, Enfield	TQ305962
Barnes	TQ222761	Brent Park	TQ240889
Barnes Common	TQ222758	Brent Res	TQ215870
Barn Hill	TQ194874	Brentford Ait	TQ187778
Barwell Court Farm	TQ170630	Brickendonbury	TL330104
Barrack Wood	TQ597915	Bricket Wood/Common	TL130010
Batchworth Lake	TQ058940	Brimsdown	TQ368970
Batler's Green	TL158985	Brixton Hill	TQ306734
Battersea PS	TQ270770	Broad Colney Fields	TL180030
Battersea Park	TQ282772	Broad Colney Lakes	TL178034
Bayford	TL310084	Broadgate EC2	TQ334817
Bayhurst Wood	TQ065892	Broadwater Lake	TQ045892
Bealieu Heights Wood	TQ334696	Brockwell Park	TQ316740
Beckenham Place Park	TQ385705	Bromley Common	TQ415655
Beddington Corner	TQ281668	Brompton Cemetery	TQ258777
Beddington Park	TQ292654	Brooklands	TQ068620
Beddington SF	TQ290662	Brookmans Park	TL253038
Bedfont Lakes/GP	TQ078726	Broomfield Park	TQ304927
Bedford Park	TQ210791	Broxbourne GP	TL379078
Bedfords Park	TQ518925	Broxbourne Woods	TL340080
Beech Farm GP	TL190086	Bruce Castle Park	TQ336908
Belair Park	TQ328733	Brunswick Park	TQ331769
Bell Wharf, Harefield	TQ052866	Buckhurst Hill GP	TQ425934
Bell Lance Fields	TL198040	Buckland SP	TQ227510
Belvedere PS	TQ499808	Buckland, Rectory Lane	TQ219513

Burchide Beech	T0000700	Caldfall Mand	T0070000
Bugsby's Reach	TQ398798 TQ374839	Coldfall Wood Cole Green	TQ276903 TL282114
Bully Point NR, Stratford		Colindale	
Bulphan Fen	TQ633864	Colindate	TQ210900
Burgess Park Burhill Allotments	TQ335778		TQ025775
	TQ115635	Colne Brook, Iver	TQ042813
Burnt Oak	TQ205912	Colney Heath	TL205062
Burwood Park	TQ100644	Connaught Water	TQ404933
Bury Lake	TQ053938	Coopers Green Lane	TL193098
Bushy Park	TQ160690	Coopersale	TQ480025
Camberwell Old Cemetery	TQ348742	Copped Hall	TL430010
Camley St Natural Park	TQ298836	Coppetts Wood	TQ277916
Cannon Hill Common	TQ238683	Copse Wood	TQ085897
Cannons Park	TQ182915	Corbets Tey	TQ577851
Carshalton Beeches	TQ272638	Cornmill Meads	TL380011
Cassiobury Park	TQ090970	Coulsdon	TQ296593
Cassiobury Park WCB	TQ090968	Coursers Lane Fields	TL200040
Chalfont Lodge	TQ894899	Court Lane, Dulwich	TQ336739
Chalfont Park	TQ013896	Cowley Lake	TQ052814
Chandlers Hill, Iver Hth	TQ035834	Cowley Peachy	TQ054814
Charlton GP	TQ087692	Crane Park	TQ126730
Chelsea Bridge	TQ286778	Cranley Gardens	TQ289890
Chelsfield	TQ482642	Crayford Marsh	TQ532775
Chelsham	TQ373589	Crayford Ness	TQ532781
Chertsey	TQ043664	Creekmouth, Barking	TQ457814
Chertsey Meads	TQ060662	Crews Hill	TQ312000
Cheshunt GP	TL370030	Croham Hurst	TQ337632
Cheshunt GP (70 Acres GP)	TL874030	Crossness	TQ478815
Cheshunt GP (Bowyer's GP)	TL368018	Crossness East	TQ492809
Cheshunt GP (Friday Lake)	TL371020	Crouch End	TQ298885
Cheshunt GP (Police Pit)	TL371025	Crouch End Rec Ground	TQ295881
Cheshunt GP (North Met GP)	TL369033	Croxley Green	TQ070955
Cheshunt Marsh	TL367018	Croxley Hall GPs	TQ068943
Cheshunt Park Farm	TL355046	Croxley Moor	TQ065956
Chevening	TQ488577	Crystal Palace Park	TQ347707
Chigwell Res	TQ460937	Cuddington Golf Club	TQ239615
Chipstead Lake	TQ505565	Cuffley	TL303030
Chiswell Green	TQ125047	Curtismill Green	TQ519965
Chiswick Eyot	TQ219779	Dagenham Chase	TQ514858
Chorleywood Common	TQ033963	Dagenham Corridor	TQ495875
City Road Basin, Islington	TQ322830	Dagnam Park	TQ550933
Clackett Lane Services	TQ425544	Danson Park	TQ473748
Clapton Common	TQ342878	Darenth Lake	TQ559710
Clay Tye Wood	TQ595587	Darenth Valley Walk	TQ560704
Claybury	TQ435913	Darenth Wood	TQ580727
Claygate Common	TQ161632	Darlands Lake	TQ243943
Claygate Green	TQ157637	Dartford Heath	TQ516733
Clissold Park	TQ332867	Dartford Marsh	TQ544774
Cobbins Brook	TL409018	Dartford Marsh Pig Farm	TQ539769
		9	

Daarhama CE	T0260027	Forlowed Lake	TO047040
Deephams SF	TQ360937	Farlowes Lake	TQ047810
Delaford Park	TQ043818	Farringdon	TQ316818
Denham Aerodrome	TQ033887	Fernyhill Farm, Enfield	TQ282981
Denham CP	TQ048865	Field Common GP	TQ128671
Denham Quarry Lake	TQ045870	Finsbury Circus	TQ312816
Denham GC	TQ027883	Finsbury Park	TQ317875
Denham Marsh Farm	TQ020884	Fishers Green	TL376044
Denham Mount	TQ028874	Fitzroy Square	TQ294823
Denham Place	TQ040873	Foots Cray Meadows	TQ480715
Denham Station	TQ042878	Foots Cray Woods	TQ479721
Denham Village	TQ040870	Forster Park	TQ387722
Desborough Island	TQ084664	Forty Hall, Enfield	TQ337987
Dews Farm Lake	TQ053878	Frays Carp Lake	TQ054865
Ditton Field	TQ157679	Frays Meadow, Uxbridge	TQ057853
Dobbs Weir	TL384043	Frays Middle Lake	TQ056866
Dog Kennel Covert	TQ103783	Frays Northern Lake	TQ056868
Downe Barns Farm	TQ105841	Friern Barnet	TQ280925
Dulwich College	TQ329736	Frogmore GP, Radlett	TL150033
Dulwich Golf Course	TQ339728	Furzefield Wood	TL103055
Dulwich Mill Pond	TQ333731	Gatton Park/Lake	TQ271525
Dulwich Park	TQ335735	Gernon Bushes	TL490085
Dulwich Upper Wood	TQ339729	Gladwin's Wood	TQ019864
Dulwich Village	TQ334739	Godstone SP	TQ345518
Dulwich Woods	TQ340725	Golders Green	TQ245883
Durant's Park, Ponders End	TQ357968	Grays	TQ610773
Eagle Pond	TQ390884	Grays Chalk Pits	TQ609788
Easneye Wood	TL385137	Great Amwell	TL368122
East India Dock Basin	TQ391808	Great Halings Wood	TQ032895
East Iver Lakes	TQ047804	Great Soloms Wood, Banstead	TQ272588
Edgwarebury Park	TQ190934	Great Warley	TQ583907
Elmbridge Leisure Centre	TQ107678	Greenhill Wood, Shoreham	TQ538602
Enfield Golf Course	TQ313962	Greenhithe	TQ585753
Enfield Lock	TQ368982	Green Park	TQ290800
Enfield Town Park	TQ326963	Greenwich Park	TQ390775
Epping Forest	TQ420985	Grovelands Park	TQ305944
Epping Upland	TL430050	Gunnersbury Triangle NR	TQ201787
Epsom Common	TQ190605	Gutteridge Wood	TQ091843
Epsom Downs	TQ211580	Haberdashers' Girls Sch'l	TL170965
Erith Marsh	TQ488805	Hadley Common	TQ265972
Erith Reach	TQ500788	Hainault Forest	TQ476932
Esher Common	TQ135625	Hall Marsh	TL373017
Essendon	TL274087	Hall Place Gardens	TQ505743
Essex Filter Beds	TQ363868	Ham Lands	TQ165725
Ewell	TQ217624	Hampermill Lake	TQ095942
Eynsford	TQ540655	Hampstead Heath	TQ273866
Fairmile Common	TQ125617	Hampton	TQ133700
Fairlop Lake/Plain	TQ458459	Hampton Court Park	TQ166676
Farleigh	TQ367602	Hampton Hill	TQ150070
alleigh	1 0007002	riamptor riiii	10/100/12

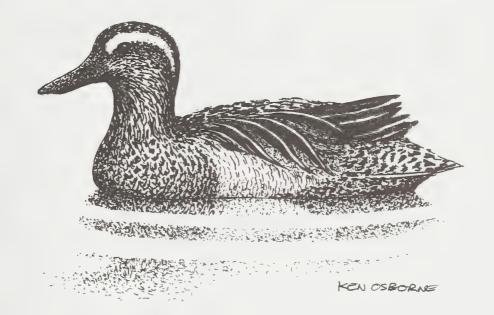
All A Males and a	T0407000	Harde Marris	TI 070000
Hampton Waterworks	TQ127686	Hooks Marsh	TL373023
Hampton Wick	TQ175699	Hornchurch CP	TQ535825
Hanworth	TQ120718	Horton CP	TQ190627
Harefield	TQ050900	Horton Fields	TQ015764
Harmondsworth GP	TQ050779	Horton GP	TQ005753
Harold Wood SF	TQ565915	Horton Kirby	TQ565686
Harrow School	TQ157870	Hounslow Heath	TQ123745
Harrow Weald	TQ150910	Howell Hill, Ewell	TQ238621
Hartnips Wood	TQ547637	Hunston Mead	TL422114
Hatch End	TQ130914	Hunton Bridge Hill	TL076006
Hatfield Aerodrome	TL210090	Huntsmoor Park	TQ047815
Hatfield Park	TL240080	Hyde Park	TQ270803
Hatherop Park	TQ124704	Hythe	TQ020718
Havering CP	TQ505930	Ingrebourne Valley	TQ538843
Hawk's Wood	TQ014862	Island Barn Res	TQ140670
Hawkshead Wood	TQ220030	Isleworth Ait	TQ167757
Hawkwood	TQ442695	Itchingwood Common	TQ416506
Hays Wharf, SE1	TQ330804	Iver Heath	TQ033835
Headley Heath	TQ200535	Jersey Farm	TL174097
Headstone	TQ139895	Joyce Green Hospital	TQ547760
Heathfield Rec Ground	TQ134743	Joyce Green Hospital Farm	TQ545765
Helicon Lake	TQ039909	Joyden's Wood	TQ500715
Hendon Park	TQ233884	Jubilee Gardens	TQ318803
Henley Wood, Chelsham	TQ374587	Juniper Hill, Rickmansworth	TQ060931
Herne Hill Cycle Track	TQ326742	Juniper Wood	TQ025895
Hersham GP	TQ128663	Kelsey Park	TQ376688
Hersham SF	TQ127657	Kempton Park	TQ117700
Hertford Heath	TL349107	Kempton Park Res	TQ122702
Hertingfordbury	TL305122	Kenley Aerodrome	TQ328587
Hextable	TQ522712	Kensington Gardens	TQ270803
High Elms	TQ450630	Kenton Recreation Ground	TQ165890
Highgate Wood	TQ283887	Keston Ponds	TQ426645
Highway Farm, Harefield	TQ060881	Kevington	TQ482675
Hilfield Park Res	TQ158959	Kew Gardens	TQ182769
Hill End	TQ050918	King George V Res	TQ374964
Hinchley Wood	TQ157650	King George VI Res	TQ041732
Hither Green Cemetery	TQ398729	King's Cross Development	TQ834302
Hither Green NR	TQ390740	Korda Lake	TQ045886
Hoblingwell Wood	TQ450690	Kynaston Wood	TQ482672
Hoddesdonpark Wood	TL352084	Ladywell Park	TQ372740
Hogsmill SF	TQ197682	Lafone St, SE1	TQ338799
Hogwood	TQ555631	Laleham Park	TQ053680
Holland Park	TQ248796	Langley Park	TQ013814
Hollow Pond	TQ414873	Layham's Farm	TQ400627
Holmethorpe SP	TQ295515	Leaves Green	TQ415615
Holyfield Hall Farm	TL384038	Lee	TQ395750
Home Cottage Farm	TQ028825	Limpsfield	TQ402531
Honor Oak	TQ358742	Limpsfield Chart	TQ445523

Little Britain Lake         TQ049813         Nonsuch Park         TQ2292638           Little Droice         TQ2533756         North Cray         TQ310699           Littlebrook Lake         TQ553756         North Cray         TQ490723           Littlebrook PS         TQ563764         Northoft RAF Aerodrome         TQ1285044           Long Ditton         TQ174664         Norwood Grove         TQ333704           Long Boach SF         TQ553768         Nower Wood         TQ195547           Lonsdale Road Res         TQ218775         Nunhead Cemetery         TQ355756           Lordship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Love Hill House Farm, Iver         TQ10810         Oak Hill Park         TQ277947           Love Hill House Farm, Iver         TQ031810         Oak Hill Wood         TQ220952           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Farm         TQ038916         Old Wood, Richings Park         TQ040780           Malden Rushett         TQ169815         One Tree Hill, Honor Oak         TQ335743           Maryel Lodge NR         TQ036924         Oritts South Lake	The state of the s	T0040040	Managaria David	<b>T</b> 0000000
Littlebrook Lake         TQ553756         North Óray         TQ490723           Littlebrook PS         TQ563754         Northaw Great Wood         TL285044           Long Coppice         TQ031849         Northolt RAF Aerodrome         TQ109545           Long Ditton         TQ174664         Norwood Grove         TQ333704           Long Reach SF         TQ553768         Nower Wood         TQ195547           Londship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Loseberry Farm, Claygate         TQ148636         Oak Hill Park         TQ277947           Love Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ280952           Lullingstone Lake/Park         TQ523644         Oakmer Park         TL264014           Lynster's Farm         TQ038916         Old Parkbury         TL163023           Lynster's Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Martens Grove         TQ055752         Orlitts South Lake         TQ031781           Maryoli Wilson Park         TQ419785         Orsett Fen <td></td> <td></td> <td></td> <td></td>				
Littlebrook PS         TQ563764         Northaw Great Wood         TL285044           Long Coppice         TQ031849         Northaw Great Wood         TL285044           Long Ditton         TQ174664         Norwood Grove         TQ333704           Long Reach SF         TQ553768         Nower Wood         TQ195547           Lordship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Loseberry Farm, Claygate         TQ148636         Oak Hill Park         TQ277947           Lower Feltham         TQ03810         Oak Hill Wood         TQ280952           Lower Feltham         TQ034920         Old Parkbury         TL64014           Lynster's Farm         TQ034920         Old Parkbury         TL63023           Lynster's Farm         TQ034920         Old Parkbury         TL63023           Lynster's Farm         TQ034920         Old Parkbury         TL64014           Lynster's Farm         TQ034920         Old Parkbury         TL63023           Lynster's Farm         TQ034920         Old Parkbury         TL63023           Lynster's Farm         TQ034920         Old Parkbury         TL63023           Lynster's Farm         TQ034920         Old Parkbury         TL64014           Marl Beas			*	
Long Coppice         TQ031849         Northolt RAF Aerodrome         TQ100850           Long Ditton         TQ174664         Norwood Grove         TQ333704           Long Reach SF         TQ553768         Nower Wood         TQ195547           Lonsdale Road Res         TQ218775         Nunhead Cemetery         TQ355756           Lordship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Love Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ228952           Lower Feltham         TQ099838         Oakend Wood         TQ2208952           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ040780           Malden Rushett         TQ038936         One Tree Hill, Honor Oak         TQ354743           Mantens Grove         TQ505752         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ049787           Maryon Wilson Park         TQ459785         Orseti Fen			~	
Long Ditton         TQ174664         Norwood Grove         TQ333704           Long Reach SF         TQ553788         Nower Wood         TQ1955475           Lonsdale Road Res         TQ218775         Nuthead Cemetery         TQ355756           Lordship Lane Rec Ground         TQ328902         Nutfield Ridge         TQ239340           Loseberry Farm, Claygate         TQ148636         Oak Hill Wood         TQ2293540           Lower Feitham         TQ038910         Oak Hill Wood         TQ2280952           Lower Feitham         TQ034920         Old Rarkbury         TL163023           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Marleu S Grove         TQ035924         Orlitts North Lake         TQ041780           Maryon Wilson Park         TQ035873         Orsett Fen         TQ628833           Mayow Park         TQ358718         Oxhey Wood         TQ145780 </td <td></td> <td></td> <td></td> <td></td>				
Long Reach SF         TQ553768         Nower Wood         TQ195547           Lonsdale Road Res         TQ218775         Nunhead Cemetery         TQ355756           Lordship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Losebery Farm, Claygate         TQ148636         Oak Hill Park         TQ277947           Low Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ280952           Lower Feltham         TQ099838         Oak Mood         TQ200990           Lullingstone Lake/Park         TQ523644         Oak Mood         TQ020890           Lullingstone Lake/Park         TQ523644         Oak Mood         TQ020890           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Farm         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ039836         Ongar Park Wood         TL2450025           Maple Lodge NR         TQ039836         Ongar Park Wood         TL495025				
Lonsdale Road Res         TQ218775         Nunhead Cemetery         TQ355756           Lordship Lane Rec Ground         TQ326902         Nutflield Ridge         TQ293546           Loseberry Farm, Claygate         TQ148636         Oak Hill Park         TQ277947           Love Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ280952           Lower Feltham         TQ099838         Oakend Wood         TQ020890           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Earm         TQ034920         Old Parkbury         TL163023           Lynster's Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Marle Lodge NR         TQ038936         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Maryon Wilson Park         TQ039825         Orlitts North Lake         TQ041780           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Maylield Lakes         TQ0419785         Orsett				TQ333704
Lordship Lane Rec Ground         TQ326902         Nutfield Ridge         TQ293540           Lose berry Farm, Claygate         TQ148636         Oak Hill Park         TQ2793540           Lower Feltham         TQ03810         Oak Hill Wood         TQ280952           Lower Feltham         TQ099838         Oakend Wood         TQ020890           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Farm         TQ038916         Old Parkbury         TL163028           Lynster's Farm         TQ038916         Old Parkbury         TL163028           Lynster's Farm         TQ038916         Old Parkbury         TL163028           Mad Bess Wood         TQ038916         Old Parkbury         TL163028           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Marlens Grove         TQ505752         Orlitts North Lake         TQ041780           Marlens Grove         TQ505752         Orlitts North Lake         TQ041780           Mayon Park         TQ419785         Orsetley Park	Long Reach SF	TQ553768		TQ195547
Loseberry Farm, Claygate         TQ148636         Oak Hill Park         TQ277947           Lover Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ280952           Lower Feltham         TQ099838         Oakend Wood         TQ202892           Lullingstone Lake/Park         TQ23644         Oakmere Park         TL264014           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynsters Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ03178           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ041780           Maryon Wilson Park         TQ419785         Orsetrley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mersham Sewage Works         TQ33523         Oxted, Hurst Green	Lonsdale Road Res	TQ218775	Nunhead Cemetery	TQ355756
Lowe Hill House Farm, Iver         TQ013810         Oak Hill Wood         TQ280952           Lower Feltham         TQ039838         Oakend Wood         TQ020890           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264012           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynster's Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TQ45722           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ355752         Orlitts North Lake         TQ041780           Martens Grove         TQ419785         Orsett Fen         TQ628833           Mayleid Lakes         TQ036924         Orlitts North Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayleid Lakes         TQ0379785         Osterley Park         T0145780           Mayon Park         TQ358718         Oxhey Wood         TQ1592	Lordship Lane Rec Ground	TQ326902	Nutfield Ridge	TQ293540
Lower Feltham         TQ099838         Oakend Wood         TQ020890           Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynsters Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ038936         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ041780           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxheay Wood         TQ145780           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450886           Merstham Sewage Works         TQ303523         Oxted, Hurst Green	Loseberry Farm, Claygate	TQ148636	Oak Hill Park	TQ277947
Lullingstone Lake/Park         TQ523644         Oakmere Park         TL264014           Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynsters Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ039836         Ongar Park Wood         TL495025           Marlor Dyno Wilson Park         TQ356752         Orlitts South Lake         TQ041780           Maryon Wilson Park         TQ419785         Orsett Fen         TQ62883           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Merstham Sewage Works         TQ335861         Oxteas Wood         TQ450686           Merstham Sewage Works         TQ359855         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283	Love Hill House Farm, Iver	TQ013810	Oak Hill Wood	TQ280952
Lynster's Farm         TQ034920         Old Parkbury         TL163023           Lynsters Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ62883           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ165925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450866           Merstham Sewage Works         TQ339865         Oylers Farm         TL350005           Mill Green SF         TL245100         Park Streen         TQ396512           Mill Green SF         TL245100         Park Farm, Chessington         TQ181623 <td>Lower Feltham</td> <td>TQ099838</td> <td>Oakend Wood</td> <td>TQ020890</td>	Lower Feltham	TQ099838	Oakend Wood	TQ020890
Lynsters Lake         TQ038916         Old Slade Lake         TQ040780           Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ150525           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ33523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL283130           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Mall Docks         TQ377795         Park Farm, Chessington         TQ186785           Mota Mount Open Space         TQ219675         Park Farm,	Lullingstone Lake/Park	TQ523644	Oakmere Park	TL264014
Mad Bess Wood         TQ076895         Old Wood, Richings Park         TQ031781           Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Mount Open Space         TQ275944         Park Farm, Chessington         TQ181623           Molesey Beath         TQ132672         Park Wood         TQ292983           Moor Mill         TL145030         Parksland Walk <td< td=""><td>Lynster's Farm</td><td>TQ034920</td><td>Old Parkbury</td><td>TL163023</td></td<>	Lynster's Farm	TQ034920	Old Parkbury	TL163023
Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ450686           Merstham Sewage Works         TQ33523         Oxted, Hurst Green         TQ396512           Midlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TG377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Molesey GP         TO129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095880	Lynsters Lake	TQ038916	Old Slade Lake	TQ040780
Malden Rushett         TQ169615         One Tree Hill, Honor Oak         TQ354743           Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ450686           Merstham Sewage Works         TQ33523         Oxted, Hurst Green         TQ396512           Midlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TG377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Molesey GP         TO129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095880	Mad Bess Wood	TQ076895	Old Wood, Richings Park	TQ031781
Mansfield Farm, Iver Heath         TQ039836         Ongar Park Wood         TL495025           Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145788           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Park Street GP         TL149024 <td></td> <td>TQ169615</td> <td></td> <td></td>		TQ169615		
Maple Lodge NR         TQ036924         Orlitts North Lake         TQ041780           Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145788           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Molesey GP         TQ129671         Park Farm, Enfield         TQ292983           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkside Farm/Res, Enfield         TQ303982           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield <t< td=""><td></td><td></td><td>· ·</td><td></td></t<>			· ·	
Martens Grove         TQ505752         Orlitts South Lake         TQ039775           Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Mill Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey Heath         TQ132672         Park Wood         TQ095859           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ3			•	
Maryon Wilson Park         TQ419785         Orsett Fen         TQ628833           Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Mill Green SF         TL245100         Panshanger Park         TL283130           Miltcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Moorhall Lake         TQ048889         Parndon Meads         TL433113				
Mayfield Lakes         TQ052789         Osterley Park         TQ145780           Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Moorhall Lake         TQ048889         Parndon Meads         TL433113           Moorhouse         TQ433532         Paynes Lane GP         TL380052				
Mayow Park         TQ358718         Oxhey Wood         TQ105925           Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Mill Wall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Mor Mill         TL145030         Parkland Walk         TQ294902           Mor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Morhall Lake         TQ048889         Parndon Meads         TL433113           Morhall Lake         TQ433532         Paynes Lane GP         TL380052           Morden Hall Park         TQ264687         Paynesfield North Lake         TQ0389	-			
Merchant Taylors' School         TQ088940         Oxleas Wood         TQ450686           Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Morhall Lake         TQ048889         Parndon Meads         TL433113           Morhall Lake         TQ433532         Paynes Lane GP         TL380052           Morden Hall Park         TQ264687         Paynesfield North Lake         TQ038912           Muswell Hill         TQ282900         Paynesfield South Lake				
Merstham Sewage Works         TQ303523         Oxted, Hurst Green         TQ396512           Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Moorhouse         TQ48889         Parndon Meads         TL433113           Moorhouse         TQ433532         Paynes Lane GP         TL380052           Morden Hall Park         TQ264687         Paynesfield North Lake         TQ038912           Muswell Hill         TQ282900         Paynesfield South Lake         TQ0348750           Nazeing GP         TL385072         Penton Hook         TQ2043692 </td <td></td> <td></td> <td>_</td> <td></td>			_	
Middlesex Filter Beds         TQ359865         Oylers Farm         TL350005           Mill Green SF         TL245100         Panshanger Park         TL283130           Millwall Docks         TQ377795         Park Downs, Banstead         TQ267585           Mitcham Common         TQ290675         Park Farm, Chessington         TQ181623           Moat Mount Open Space         TQ215944         Park Farm, Enfield         TQ292983           Molesey GP         TQ129671         Park Street GP         TL149024           Molesey Heath         TQ132672         Park Wood         TQ095890           Moor Mill         TL145030         Parkland Walk         TQ294902           Moor Park GC         TQ075935         Parkside Farm/Res, Enfield         TQ303982           Moorhall Lake         TQ048889         Parndon Meads         TL433113           Moorhouse         TQ433532         Paynes Lane GP         TL380052           Morden Hall Park         TQ264687         Paynesfield North Lake         TQ038912           Muswell Hill         TQ282900         Paynesfield South Lake         TQ035910           Nazeing GP         TL385072         Pen Ponds, Richmond Park         TQ200730           Nazeing GP         TL394083         Perry Oaks SF         TQ054758 </td <td>-</td> <td></td> <td></td> <td></td>	-			
Mill Green SFTL245100Panshanger ParkTL283130Millwall DocksTQ377795Park Downs, BansteadTQ267585Mitcham CommonTQ290675Park Farm, ChessingtonTQ181623Moat Mount Open SpaceTQ215944Park Farm, EnfieldTQ292983Molesey GPTQ129671Park Street GPTL149024Molesey HeathTQ132672Park WoodTQ095890Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Millwall Docks TQ377795 Park Downs, Banstead TQ267885 Mitcham Common TQ290675 Park Farm, Chessington TQ181623 Moat Mount Open Space TQ215944 Park Farm, Enfield TQ292983 Molesey GP TQ129671 Park Street GP TL149024 Molesey Heath TQ132672 Park Wood TQ095890 Moor Mill TL145030 Parkland Walk TQ294902 Moor Park GC TQ075935 Parkside Farm/Res, Enfield TQ303982 Moorhall Lake TQ048889 Parndon Meads TL433113 Moorhouse TQ433532 Paynes Lane GP TL380052 Morden Hall Park TQ264687 Paynesfield North Lake TQ038912 Muswell Hill TQ282900 Paynesfield South Lake TQ035910 Nashes Farm TL180096 Peckham Rye Park TQ348750 Navestock Lake/Park TQ538985 Pen Ponds, Richmond Park TQ200730 Nazeing GP TL385072 Penton Hook TQ043692 Netherhall GP TL394083 Perry Oaks SF TQ054758 New Beckenham TQ367710 Petersham Meadows TQ180736 New Cross Railway Cutting TQ363768 Petts Wood TQ445670 New Denham TQ046849 Pickett's Lock TQ361945 New Southgate TQ292925 Pilvage Wood TL236028 Nightingale Wood TQ038888 Pinner Park TQ132905			-	
Mitcham CommonTQ290675Park Farm, ChessingtonTQ181623Moat Mount Open SpaceTQ215944Park Farm, EnfieldTQ292983Molesey GPTQ129671Park Street GPTL149024Molesey HeathTQ132672Park WoodTQ095890Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905			· ·	
Moat Mount Open SpaceTQ215944Park Farm, EnfieldTQ292983Molesey GPTQ129671Park Street GPTL149024Molesey HeathTQ132672Park WoodTQ095890Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Molesey GPTQ129671Park Street GPTL149024Molesey HeathTQ132672Park WoodTQ095890Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Molesey HeathTQ132672Park WoodTQ095890Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905	· · ·			
Moor MillTL145030Parkland WalkTQ294902Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905	*			
Moor Park GCTQ075935Parkside Farm/Res, EnfieldTQ303982Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905	*			
Moorhall LakeTQ048889Parndon MeadsTL433113MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
MoorhouseTQ433532Paynes Lane GPTL380052Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Morden Hall ParkTQ264687Paynesfield North LakeTQ038912Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Muswell HillTQ282900Paynesfield South LakeTQ035910Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905			•	
Nashes FarmTL180096Peckham Rye ParkTQ348750Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905			· ·	
Navestock Lake/ParkTQ538985Pen Ponds, Richmond ParkTQ200730Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905			•	
Nazeing GPTL385072Penton HookTQ043692Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Netherhall GPTL394083Perry Oaks SFTQ054758New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
New BeckenhamTQ367710Petersham MeadowsTQ180736New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905	_			
New Cross Railway CuttingTQ363768Petts WoodTQ445670New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905			-	
New DenhamTQ046849Pickett's LockTQ361945New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
New SouthgateTQ292925Pilvage WoodTL236028Nightingale WoodTQ038888Pinner ParkTQ132905				
Nightingale Wood TQ038888 Pinner Park TQ132905				
	_		_	
Noke Farm TL125037 Polhill TQ500610				
	Noke Farm	TL125037	Polhill	TQ500610

Dand Wood	TI 070006	Due Heuse March	TI 000100
Pond Wood	TL279006	Rye House Marsh	TL383103
Ponders End Lake	TQ362946	Rye Meads/Rye Meads SF	TL388102
Poplar Docks	TQ382803	Salisbury Hall Farm	TL195028
Post Wood	TL363131	Sanderstead	TQ344614
Potters Bar	TL250012	Savay Lake	TQ049880
Potters Crouch Plantation	TL103050	Saxten's Wood	TQ585648
Prae Wood	TQ120070	Scadbury Park	TQ455700
Primrose Hill	TQ276839	Scotsbridge Meadows	TQ064955
Prince George's Playing Fields	TQ235688	Scratch Wood, Surrey	TQ271593
Princes Coverts	TQ160610	Sevenoaks Reserve	TQ522570
Purfleet	TQ550783	Sewardstone	TQ379985
Purfleet Chalk Pits	TQ566785	Shadwell Basin	TQ352807
Putney Heath	TQ230739	Sheen Common	TQ196746
Pygro Park	TQ524935	Sheepwash Pond	TQ224928
Queen Elizabeth II Res	TQ120670	Shenleybury	TL183018
Queen Mary GP	TQ059700	Shepherds Bush	TQ228805
Queen Mary Res	TQ070695	Shepperton GP	TQ065674
Queen Mother Res	TQ017773	Silvertown	TQ412799
Queens Wood, Highgate	TQ283887	Slipe Lane GP	TL370049
Rainham GP	TQ549829	Smallford GP	TL198071
Rainham Marsh	TQ525800	Sopwell Mill, St Albans	TL154054
Rammey Marsh	TQ996374	South Harrow	TQ135861
Ranston Covert	TQ041890	South Norwood CP	TQ353684
Ravensbury Park	TQ268681	South Norwood Lake	TQ341693
Ravenscourt Park	TQ223790	South Ruislip	TQ115860
Raynes Park	TQ231684	Southwood Manor Farm	TQ116632
Regent's Park	TQ277830	Sparrows Wood	TQ436667
Reigate Hill		'	TQ334818
	TQ255522	Spitalfields/Bishopsgate	
Richings Park	TQ030794	Spring Ponds	TQ165932
Richmond Park	TQ200730	Springfield Marina	TQ347878
Rickmansworth Aquadrome	TQ057940	Springwell Lake	TQ043932
Riddlesdown	TQ326602	Springwell Lock	TQ044923
Ridgehill	TL202025	Springwell Reedbed	TQ041924
Riverside Open Space	TQ143693	St Anns Hill, Chertsey	TQ038674
Rockingham Rec Ground	TQ058837	St James's Park	TQ294798
Roding Valley Meadows	TQ435956	St Saviour's Creek, SE1	TQ340799
Roehyde	TL210010	St Thomas's Hospital	TQ307793
Rowdow Wood	TQ547595	Stain Hill Res	TQ124693
Rowley Farm	TQ004828	Staines Moor	TQ033734
Royal Albert Dock	TQ425807	Staines Res	TQ051731
Royal Oak Lake	TQ034915	Stanborough Lakes	TL230108
Royal Victoria Dock	TQ410807	Stanmore CP	TQ175930
Ruislip Common	TQ085893	Stanmore Common	TQ156940
Ruislip Gardens	TQ095863	Stanstead Abbotts GP	TL391109
Ruislip Lido	TQ089891	Stanwell Moor	TQ040743
Rush Green, Hertford	TL350127	Stanwell Moor GP	TQ034744
Rushett Farm	TQ173608	Stapleford Tawney	TQ503900
Ruxley GP	TQ473700	Streatham Common	TQ305709
-			

Stocker's Lake	TQ046935	Tyler's Common, Upminster	TQ568907
Stocker's West Lake	TQ042934	Tyttenhanger GP	TQ191865
Stocker's Farm	TQ053934	Upper Halliford	TQ091680
Stockley Park	TQ080790	Upper Norwood	TQ329699
Stoke Newington Res	TQ326876	Vauxhall Bridge	TQ303781
Stone Chalk Pit	TQ566753	Verulamium Lake	TL140070
Stone Lake	TQ565752	Vicarage Farm, Enfield	TQ305975
Stone Marsh	TQ568755	Victoria Park	TQ360837
Sundridge Park	TQ410700	Waddon Ponds	TQ309650
Surrey Docks	TQ360797	Walligton Green Nurseries	TQ290625
Sutton at Hone Lakes	TQ560700	Walsingham Wood	TL243040
Swanscombe Marsh	TQ605760	Waltham Cross	TL362003
Sydenham Hill	TQ335722	Waltham Cross GP	TL369006
Symondshyde Great Wood	TL195110	Waltham Marsh	TL373013
Syon Park	TQ175765	Walthamstow Marsh	TQ350878
Tandridge	TQ376505	Walthamstow Res	TQ353980
Tatling End	TQ020870	Walton Heath	TQ232540
Telegraph Hill, Claygate	TQ159647	Walton Res	TQ122685
Ten Acre Wood	TQ094720	Wanstead Park	TQ415875
Thames Ditton	TQ158673	Warley Place	TQ582909
Thamesmead	TQ474811	Warlingham	TQ358581
The Basin, Edgware	TQ188919	Waterlow Park	TQ286872
The Causeway NR	TQ105754	Watermeads	TQ275675
The Clump, Iver Heath	TQ022845	Watts Wood, Purfleet	TQ565788
Theobalds Park, Enfield	TL345005	Weald Park	TQ570945
Thistledene, Thames Ditton	TQ155673	Welham Green	TL235055
Thrift's Pit	TL366132	Wells Park	TQ345717
Thorndon Park	TQ620916	West Byfleet	TQ048607
Thorney CP	TQ048790	West End Common	TQ125632
Thorney Weir Lake Lake	TQ051799	West Hyde Fields	TQ030910
Thorpe Water Park	TQ031799	West India South Dock	TQ376800
Tilehouse North Lake	TQ038898		TQ580626
Tilehouse South Lake		West Kingsdown	
	TQ038896	West Ruislip GC	TQ081872
Titsey	TQ409551	West Thurrock	TQ582770
Tolpits Lake	TQ085943	Westerham Heights	TQ430560
Tolworth	TQ194659	Westminster Bridge	TQ305796
Tottenham Cemetery	TQ333911	Wey Meadows, Weybridge	TQ067645
Tottenham Lock	TQ348895	Whitgift Centre, Croydon	TQ323657
Tottenham Marsh	TQ354910	Whitewebbs Wood/Lake	TQ325997
Totteridge Long Pond	TQ234942	Whyteleafe	TQ337582
Tower Bridge	TQ337802	Willett Wood	TQ452685
Tower of London	TQ337806	Wimbledon Common	TQ225270
Tower Wood, Westerham	TQ448528	Wimbledon Park	TQ246723
Trent Park	TQ290970	Wimbledon Park Lake	TQ247724
Trevereux/Swaynesland	TQ433504	Winchmore Hill	TQ316946
Troy Mill Lake	TQ039905	Windsor Open Space	TQ241905
Turnford Brook	TL368037	Winterdown Woods	TQ123622
Turnford Marsh GP	TL370044	Wintry Wood	TL475035

Wm Girling Res	TQ367945	Worcester Park	TQ222655
Woldingham	TQ370572	Wormley Wood	TL322058
Wood Green Res	TQ304900	Wormwood Scrubs	TQ221818
Woodford GC	TQ395928	Wraysbury GP	TQ015735
Woodlands Park	TQ038830	Wraysbury Res	TQ025745
Woodlands Park Lake	TQ043826	Yeading Brook Meadows	TQ105835
Woodmansterne	TQ276597	Yiewsley Lake	TQ050804
Woodoaks Farm, Maple Cross	TQ033933		



## Contributors to the Systematic List

All contributors of ornithological records to the Society in 2000 are listed below. We apologise if any names have been inadvertently omitted. Many records of scarce species listed in Birds of the London Area 2000 are attributed to the observer who found or reported the bird and the attribution normally consists of the observer's initials. However if more than one observer possesses the same initials, a letter from the attributed observer's surname may be used.

J. Abbott (JAt)

D. Abrahams (DAs)

N. Agar (NAr)

J. Aldred (JA)

P. Alfrey (PA)

J.P. Allan (JPA)

N. Anderson (NA)

D. Andrews (DA)

R. Andrews (RA)

J. Arbon (JAn)

J. Archer (JAr)

B.P. Aris (BPA)

R.J. Arnfield (RJA)

D. Atkins (DAn)

P. Atkinson (PAn)

S. Austen (SA)

T. Austen (TA)

G. Avison (GA)

B. Axton (BA)

G. Bailey (GB)

H. Baker (HB)

G.R. Balcombe (GRB)

S.M. Balcombe (SMB)

P. Ball (PBI)

A. Banthorpe (AB)

H. Bantock (HBk)

S.E. Barbato (SEB)

M. Barber (MBr)

Barn Elms Bird Report

(BEBR)

E. Barnes (EB)

C.J. Barnett (CJB)

K. Barrett (KB)

P.A. Barrett (PABt)

J. Barrington (JBn)

A. Bartlett (ABt)

P. Bartlett (PBa)

T. Bates (TB)

L.A. Batten (LAB)

N.S. Batten (NSB)

P.A. Baumber (PAB)

M. Baverstock (MBk)

J. Beale (JBe)

J.. Beckett (JBt)

R. Beddard (RB)

Beddington Bird Report

(BBR)

J. Bedford (JB)

A.A. Bell (AAB)

I. Bennell (IB)

J. Benson (JBo)

N. Bentley (NB)

S. Bentley (SB)

J.R. Bexley (JRB)

G. Bichard (GBd)

J. Birkett (JBk)

B. Bishop (BB)

R. Blades (RBs)

R. A. Blades (RAB)

A. Blake (ABe)

M. Blurton (MBn)

R. Bockett (RBt)

H.M. Bolds (HMB)

D. Bookless (DB)

D.J. Booth (DJBt)

L. Borg (LB)

R. Bosanquet (RBo)

P. Boult (PBt)

J. Bowler (JBr)

D. Bradshaw (DBw)

P. Bradbeer (PBr)

P.A. Bradley (PABy)

D. Bradshaw (DBw)

H. Bradshaw (HBw)

K. Brandwood (KBd)

P. Brayshaw (PBw)

I. Brice (IBe)

P. Briggs (PBs)

J. Britten (JBi)

M.P. Brown (MPB)

P. Brown (PBn)

Buckinghamshire Bird Club (BBC)

R. Bullock (RBk)

M. Bunce (MB)

D.J. Bundey (DJB)

C. Bunning (CBg)

N. Burt (NBt)

C. Butler (CB)

M. Cabourn-Smith (MCS)

G.D. Caine (GDC)

T.S. Caine (TSC)

R.M. Callf (RMC)

M. Campbell (MCI)

P. Carney (PC)

G. Carr (GC)

M.N. Chaffe (MNC)

V. Chambers (VC)

P.J. Charles (PJC)

J.P. Charteris (JPC)

A. Charvet (ACt)

A. Clancy (AC)

J. Clarke (JCe)

B.D. Clews (BDC)

M. Coath (MC)

D.A. Coleman (DAC)

C.P. Collins (CPC)

D. Collins (DCs)

P. Collins (PCs)

S. Collins (SCs)

J. Colmans (JC)

S. Connor (SC) M. Cook (MCk)

R. Cope (RC)

D.S. Corben (DSC)

M. Cotton (MCn)

M. Cottrell (MCe) M. Craig (MCg)

W. Craig (WC)

B. Crathorne (BC)

L. Crathorne (LC)

A. Crawford (ACd)

B. Cripps (BCs)

A. Crocker (ACr)

A.J. Culshaw (AJC)

D. Curtis (DC)

G. Curtis (GCs)

A. Cutts (ACs)

S. Czapski (SCi)

A.J.A. Dally (AJAD)

D.G. Darrell-Lambert

(DGDL)

P. Davies (PD)

R.C.V.V. Davies (RCVVD)

B. Dawton (BD)

J. Deacon (JD)

J. Deakin (JDn)

D. Dean (DD)

M.K. Dennis (MKD)

P. Dennison (PDn)

M. Dent (MD)

K. Dewdney (KD)

L. Dingain (LD)

D. Doe (DDe)

D. Dorken (DDn)

A. Dorman (AD)

A. Drakeford (ADd)

C. Drury (CD)

A.R. Duckett (ARD)

K. Dugmore (KDe)

D. Earl (DE)

J.P. Early (JPE)

East London Birders Forum

(ELBF)

J. Edwards (JE)

P.J. Edwards (PJE)

R. Egan (RE)

I. Ellis (IE)

I.S. Ellis (ISE)

B. Elson (BE)

G.S. Elton (GSE)

G. Evans (GE)

H.W. Evans (HWE)

L.G.R. Evans (LGRE)

M. Evans (ME)

P. Evans (PE)

R. Evans (REs)

R.D. Evans (RDE)

C. M Everett (CME)

R. Evershed (REd)

R.D. Facer (RDF)

B. Fagg (BF)

I. Faichnie (IF)

D. Farrell (DF)

J. Fearnside (JFe)

D.M. Ferguson (DMF)

P. Fitzgibbon (PFn)

J. Fitzpatrick (JFk)

D. Fleck (DFk)

J. Fleck (JFc)

R. Flesher (RFr)

K. Fleming (KF)

E.W. Fletcher (EWF)

G.E. Flynn (GEF)

J. Flynn (JF)

A. Ford (AFd)

N.C. Ford (NCF)

E.M. Forsyth (EMF)

R. Foster (RF)

J.T.H. Fox (JTHF)

P. French (PF)

R. Fuge (RFe)

A. Fure (AFe)

J. Gale (JG)

S.W. Gale (SWG)

P. Gann (PG)

A. Gardiner (AG)

A. Gardiner (AG

N. Gardner (NG)

P. Gasson (PGn)

J. Gates (JGs)

S.J. Gatley (SJG)

A. Gatt (AGt)

A. Gibbs (AGs)

A. Gibson (AGn)

J. Gibson (JGn)

S. Gibson (SG)

G. Giddens (GG)

E. Gill (EG)

M. Gill (MG)

A.P. Goddard (APG)

M. Goldie (MGe)

C. Golson (CG)

M. Goodman (MGn)

D. Goodwin (DGn)

R.A. Gordon-Smith (RAGS)

G.C. Gore (GCG)

A.J. Gray (AJG)

R Green (RG)

P. Greening (PGg)

D. Griffin (DG)

A. Grimsey (AGy)

M.J. Grounds (MJG)

J. Gunson (JGo)

P. Gurr (PGr)

G.M. Haig (GMH)

D. Haldane (DHe)

P. Hale (PHi)

M. Hall (MH)

V. Halley-Frame (VHF)

P Hambrook (PH)

A. Hardacre (AHe)

J. Harlow (JH)

A. Harris (AH)

B. Harris (BH)

D.G. Harris (DGH)

D.M. Harris (DMG)

G.J. Harris (GJH)

S.R. Harris (SRH)

D. Harrison (DH)

L. Harrison (LH)

Harrow NHS (HNHS)

P. Hathway (PHy)

J. Hatton (JHn)

W. Hatton (WH)

J. R. Havers (JRH)

P. Hawkins (PH)

J. Haworth (JHh)

G.W.J. Hay (GWJH)

A. Haynes (AHs)

G. Hazlehurst (GH)

C.D.R. Heard (CDRH)

S. Hedges (SHs)

D. Hendy (DHd)

J. Herbert (JHt)

G. Hewett (GHt)

R. Hick (RHk)

T.J Hill (TJH)
R. Hiller (RHr)

R.S. Hoad (RSH)

Ti.O. Hoad (Hor

B. Hobley (BHy)

J. Hodgson (JHo)

M.R. Honey (MRH) R. Hooper (RH)

L. Hopkins (LHs)

D. Housley (DHy)

T. Howard (TH)

V. Howard (VH)

P. Howells (PHs)

S. Huggins (SHn)

C. Hull (CH)

J.R. Hunter (JRH)

D. Hutley (DHt)

I. Huttner (IH)

D. Huyler (DHr)

M. llett (MI)

18 R.J. Ingold (RJI) D. James (DJe) G. James (GJ) R. James (RJ) A. Jardine (AJ) P. Jeffery (PJ) R. Jeffries (RJs) R. Jenkinson (RJn) T. Jenner (TJ) D. Johnson (DJ)

I.G. Johnson (IGJ) J. Johnson (JJ) G. Johnson-Smith (GJS)

D. Jones (DJs)

H.M. Jones (HMJ) S. Jones (SJ) P. Judd (PJd) R. Kaye (RK) I. Kendall (IK) I. Kettle (IKe) R.H. Kettle (RHK) F. Keymer (FK)

W. Kilby (WK) R. Kilminster (RKr)

B. Knight (BK) D.C. Knight (DCK)

G. Knight (GK) M. Kohler (MK) D.E. Lambert (DEL)

C. Lamsdell (CL) M.B. Lancaster (MBL)

M. Lane (MLe) R.R. Langley (RRL) J.R. Laundon (JRL) M. Lawford (ML)

M. Lawson (MLn) H. Lewis (HL) P. Lewis (PLs)

D.J. Lindo (DJL) D. Lindop (DLp)

C. Lindsay (CLy) D. Ling (DLg)

P. Lloyd (PLd)

A. Lonergan (ALn)

B. Luke (BL)

J.M. Macfarlane (JMM)

H. Mackie (HM) G. Maddison (GM) T. Manning (TM) P. Mantle (PM) F.J. Maroevic (FJM)

B.A. Marsh (BAM) R. Martin (RM) J. Mason (JMn) D. Mayall (DMI) M. McCarthy (MM) A. McKechnie (AMe)

M. McKee (MMe) A. McKenzie (AMi) D.T. McKenzie (DTM) K.J. McManus (KJM)

P. McManus (PMs)

J. Mead (JM)

G.D.J. Messenbird (GDJM)

A. Middleton (AM) R. Middleton (RM) J. Millard (JMd) D. Miller (DM) J.G. Miller (JGM) D. Millington (DMo) J. Mitchell (JMI) D. Monk (DMk) A.V. Moon (AVM) L. Moon (LM)

R. Moore (RMe) R. Morden (RMn) R.M. Morley (RMM) D.G. Morgan (DGM) P. Morgan (PMn) R.R. Morley (RRM) A.J. Morris (AJM)

D. Morris (DMs) D.J. Morris (DJM) D. Morrison (DMn) A. Moss (AMs)

E.M. Moss (EMM) J. Moss (JMs)

J. Motch (JMh) K. Mottram (KMm)

J. Mould (JMI) N.J. Murphy (NJM)

K. Murray (KM)

S.H. Murray (SHM)

P. Naylor (PN)

G.C. Nicholls (GCN) H. Nicholson (HN)

K. Noble (KN)

M.D. Nowers (MDN) M.W. Nurse (MWN)

R. Oakes (RO)

A. Oakshett (AO) S. Oates (SO)

W.E. Oddie (WEO)

P.J. Oliver (PJO)

A.J. Osborne (AJO) K.C. Osborne (KCO)

L.B.C. Osborne (LBCO)

C. Page (CP) S. Pappa (SP) N. Parish (NP) T. Parmenter (TP) J. Parrish (JP)

M. Parry (MP) A.W. Parsons (AWP)

R. Patterson (RP) D. Paynter (DP) A. Pearson (APn) S. Pearce (SPe) D. Pearson (DPn)

G. Peggs (GPs) K. Pepper (KP) C. Perrins (CPs) S.R. Perry (SRPy) J. Phillips (JPs)

S.R. Pickering (SRP)

M. Pitt (MPt) G. Plank (GP) J.A. Plank (JAP) C.R. Poole (CRP) N. Pope (NPe) R. Poppleton (RPn)

R. Power (RPr) J. Pritchard (JPd) A. Prowse (APe) K.L. Purdey (KLP) R. Pyrah (RPh)

J. Quail (JQ) A. Quinn (AQ) P.E. Randall (PER)

D. Rear (DR)

B. Reed (BR) J.P. Reeves (JPR)

J. Reid (JR)

A. Reynolds (AR) D. Richards (DRs)

R. Rickard (RPd) M.S. Riddler (MSR)

B. Riley (BRy)

J. Rixon (JRn)

S.G. Roberts (SGR) C. Robinson (CR)

S.H. Robson (SHR)

P. Royston (PR)

RSPB Croydon Group

(RSPBCG)

RSPB Dorking Group

(RSPBDG)

RSPBNW Surrey Group

(RSPBNWS)

Ruislip NHS (RNHS)

Runnymede Ringing Group

(RRG)

M.D. Russell (MDR)

A. Salmon (AS)

N. Sampford (NS)

R.F. Sanderson (RFS)

E. Sansom (ES)

J. Sawyer (JS)

M. Schickner (MS)

J. Schmidt (JSt)

J. Scivyer (JSr)

M. Scott-Ham (MSH)

C Seabrook (CS)

A.S.M. Self (ASMS)

P. Sellers (SPs)

N.P. Senior (NPS)

R. Sharp (RS)

M. Shaw (MS)

M. Sheehan (MSn)

D. Shenton (DS)

M. Shepherd (MSd)

B. Sherlock (BSk)

P. Silvester (PSr)

J.A. Simpson (JAS)

M. Sims (MSs)

P. Sims (PSs)

O. Slessor (OS)

T.R. Smeeton (TRS)

G. Smith (GS)

J.C. Smith (JCS)

K. Smith (KS)

R. Smith (RSh)

T. Smith (TS)

C. Smout (Cst)

R. Souter (Rsr)

P.A. Spencer (PAS)

S.J. Spooner (SJS)

E. Stannard (ESd)

P. Stephens (PSn)

A.J. Stevens (AJS)

I. Steward (IS)

S. Storm-Turner (SST)

P.J. Strangeman (PJS)

P. Street (PSt)

A. Stride (ASe)

R.S. Suckling (RSS)

Surrey Bird Club (SBC)

P. Sylvester (PSy)

S. Swaby (SS)

I. Swanson (IS)

N. Tanner (NT)

P. Tarrant (PT)

J. Tatton (JTn)

D.G. Taylor (DGT)

J. Taylor (JTr)

N. Taylor (NTr)

B. Temple (BTe)

J.H. Terry (JHT)

B.J. Thomas (BJT)

J. Thompson (JT)

M. Thompson (MT)

H. Tijssen (HT)

J. Tilbrook (JTk)

P. Titterrell (PTi)

C. Tubb (C.T)

D. Tucker (DT)

A Transact (ATa)

A. Turner (ATr)

B. Turner (BTr)

J. Tyler (JTe)

M. Underhill (MU)

P. Unwin (PU)

B.M. Utton (BMU)

H. Vaughan (HV)

H. Venables (HVs)

C. Vero (CV)

A.G. Verrall (AGV)

W. Vickers (WVs)

P.J. Vines (PJV)

A. Waller (AW)

M. Waller (MWr)

J. Walters (JW)

E. Wang (EW)

M. Warham (MWm)

Nonsuch Watch (NW)

D. Watson (DWn)

R.J. Watts (RJW)

S. Welch (SW)

J.R. Weller (JRW)

R.D. Weller (RDW)

M. Wells (MWI)

Welsh Harp Conservation

Group (WHCG)

M. Wemys (MWs)

J.J. Wheatley (JJW)

A. White (AWe)

G.J. White (GJW)

P. White (PW)

M. Whitehead (MWd)

J.P.P. Wilczur (JPPW)

D. Willet (DWt)

M. Williams (MW)

D. Wills (DWs)

A. Wilson (AWn)

A.D. Wilson (ADW)

J. Winterbottom (JWm)

J. Woodliff (JW)

S. Woods (SWs)

I. Woodward (IW)

R. Woodward (RW)

B.E. Wright (BEW)

F. Wright (FW)

M. Wurr (MWu)

J. Yates (JY)

J. Young (Jyg)

S. Younger (SY)

# Birds of the London Area, 2000

with Additions and Corrections for previous years

# A REPORT ON BIRD LIFE WITHIN TWENTY MILES OF ST PAUL'S CATHEDRAL

The classification of species in the systematic list of this report is that adopted by K.H.Voous in his List of Recent Holarctic Bird Species. Sequence and nomenclature follow the *Birdwatch* Checklist of the Birds of the Western Palearctic, 2000 and the relevant EURING number appears beside each species and sub-species heading.

The six counties within the London Area are signified in the report as follows: Essex, Herts = Hertfordshire, Middx = Middlesex, Bucks = Buckinghamshire, Kent, Surrey and In Lond = Inner London. North, South, East and West are abbreviated to N.S.E and W. Other abbreviations are:

CBC = Common Birds Census Res = Reservoir (s)
CP = Country Park RG = Ringing Group

GC = Golf Course SF = Sewage Farm/Works

GP = Gravel Pit(s) SP = Sand Pit

LBR = London Bird Report NR = Nature Reserve
LNR = Local Nature Reserve FB = Filter Beds

OS = Open Space WCB = Watercress Beds
R = River WR = Wildfowl Reserve

PS = Power Station

Observers' initials in the report are shown against principal records. A full list of observers appears on pages 16 to 19. The abbreviation 'mo' used for some records, indicates 'many observers'. Sightings of more than one bird (where they are assumed to have arrived together) are treated as one record. All running totals of rare or unusual birds that are provided in the systematic list can be assumed to refer only to the 20th century, unless specifically mentioned otherwise.

## 0003 Black-throated Diver Gavia arctica

Status: rare winter visitor and occasional migrant.

Essex King George V Res, one Nov 6th (AM).

Middx King George VI Res, a juvenile from Dec 6<sup>th</sup> to 23<sup>rd</sup> (DJM,CL,AVM,PN et al).

The average for the last decade is two birds per year. Birds are erratic with their length of stay, some are present for several weeks others for less than a day. Both these records live up to the species' reputation. The peak period for finding birds is late November and the end of

December/beginning of January. During the last ten years the peak period for being present is early February.

#### 0004 Great Northern Diver

Gavia immer

Status: scarce winter visitor and occasional migrant, often after hard weather.

Essex King George V Res, one Nov 3<sup>rd</sup> and 4<sup>th</sup> (SC,AM,PJV).

Herts Hilfield Park Res, an adult from Oct 14th to 18th (PMs et al).

Middx King George VI Res, a juvenile from Jan 9<sup>th</sup> to May 9<sup>th</sup>, another from Feb 9<sup>th</sup> to 15<sup>th</sup>; a juvenile from Nov 26<sup>th</sup> to Dec 2<sup>nd</sup> and an adult from Dec 14<sup>th</sup> to 21<sup>st</sup> (CL,AVM,PN,KLP et al). Staines Res, one on Feb 20<sup>th</sup>, one (probably an adult) from Oct 31<sup>st</sup> to Dec 31<sup>st</sup>, joined by a juvenile from Dec 6<sup>th</sup> and another adult from Dec 23<sup>rd</sup> (DHy,AVM,PN,KLP).

Bucks Queen Mother Res, a juvenile on Nov 25<sup>th</sup> (JAS). Later at King George VI and then Staines Res.

Kent Littlebrook Lake, a juvenile from Dec 28th into 2001 (GB).

Surrey Island Barn/Walton Res, the two juveniles from 1999 remained in the area until Jan 16th (DMH,SJS).

Another excellent showing. With wandering individuals it is always difficult to interpret the west London situation (although a good set of records in the second winter period made things easier), but it is likely that there were eight new birds this year, assuming adults aren't returning birds and the Hilfield bird didn't later move to Staines.

#### 0007 Little Grebe

Tachybaptus ruficollis

Status: widespread breeding resident on most suitable waters, also passage migrant and winter visitor.

A very high breeding total of 170 pairs is due in no small part to the extraordinary total from Rainham Marsh. Even without that site, though, this year's total is the highest for very many years.

Localities holding pairs during the breeding season (number of pairs or broods in brackets), the largest counts in each sector and all Inner London records are shown below.

Essex

Belhus Woods CP (2). Dagenham Chase (4). Essex Filter Beds (2). Fairlop (4). Fishers Green (1). Harrow Lodge Farm (3). Hornchurch CP (3). Malagen (1). Mayesbrook Park (1). Moreton (1). Parsloes Park (2). Purfleet Chalk Pit (4). Rainham Marsh (36). Stubber OPC (2). Valentines Park (1). Waltham Abbey Woods (1). Walthamstow Res (2). Wanstead Park (2). 45 were counted at Rainham Marsh on Aug 13<sup>th</sup>, which was also the largest London count of the year.

Herts Broxbourne GP (1). Coopers Green GP (3). Hilfield Park Res (8). Maple Lodge NR (2). North Mymms Park (1). Panshanger Park (1). Rye Meads SF (9). Tyttenhanger GP (1). 37 at Rye Meads ST on Sept 16<sup>th</sup> was the peak count for the sector.

- Middx Brent Res (2). Kempton Park Res (3). Middlesex Filter Beds (2). Parkside Farm Res (2). Perry Oaks SF (1). Ponders End Lake (2). Stain Hill Res (4). Stanwell Moor (3). Stockley Park (1). The Causeway NR (8). The peak count was 41 at Brent Res on Sept 5<sup>th</sup>..
- Bucks Chalfont Park (3). Denham Court (2). Hollybush Lane (1). Tilehouse South Lake (1). The maximum count was of 14 at Chalfont Park on Oct 1<sup>st</sup>.
- Kent Littlebrook Lake (1). Swanscombe Marsh (5). Thamesmead (1). Tripcock Point, Thamesmead (1). 25 were at Swanscombe Marsh on Aug 12<sup>th</sup>.
- Surrey Barnes WWT (10). Beddington Park (1). Holmethorpe SP (3). Kew Gardens (2). Lonsdale Road Res (2). Pen Ponds, Richmond Park (2). Portsmouth Road FB, Surbiton (1). Thorpe Water Park (1). Trevereux Pond (1). Waddon Ponds (1). Walton Res (2). Wimbledon Common (1). 30 at Beddington SF in August was the maximum count.
- In Lond Singles were at Buckingham Palace on Sept 8<sup>th</sup> and Nov 22<sup>nd</sup>. Kensington Gardens one on Nov 4<sup>th</sup> with two on the 6<sup>th</sup>. St James's Park, two on Jan 3<sup>rd</sup>, one Feb 6<sup>th</sup>, two Feb 13<sup>th</sup>, two Nov 22<sup>nd</sup> and two Dec 13<sup>th</sup>.

# **Output**Output Output Outp

Breeding wise a welcome increase on last years figures (an increase to 178 pairs/broods), although still at a fairly low ebb. At some gravel pit sites maturation of the vegetation combined with stocking of large specimen fish could be affecting breeding success, but it is unlikely that this can be applied across the board. Breeding sites are shown with the number of pairs/broods in brackets. A summary of Inner London records is given.

- Essex Barking Park (1). Belhus Wood CP (4). Connaught Water (1). Cornmill Meadows (1). Dagenham (3). Dagenham Chase (4). Hainault Forest (2). Harrow Lodge Farm (1). Holyfield (7). Hornchurch CP (2). Kennington Park (1). King George V Res (1). Mayesbrook Park (1). Netherhall GP (2). Rainham GP (1). Rainham Marsh (1). Raphaels Park (1). South Park, Ilford (1). Stubber OPC (2). Valentines Park (1). Walthamstow Res (12). Wanstead Park (1). Woodford (1).
- Herts Aldenham Res (6). Amwell GP (1). Beech Farm GP (1). Bowyers GP (2). Cheshunt GP (17). Coopers Green GP (1). Frogmore GP (1). Hilfield Park Res (8). Maple Lodge NR (1). Rye Meads SF (2). Slipe Lane GP (2). Smallford GP (1). Stanborough Lake (1). Stanstead Abbotts GP (4). Tyttenhanger GP (2). Verulamium Lake (2).
- Middx Brent Res (6). Broadwater Lake (8). Bushy Park (1). Grovelands Park (2). Ponders End Lake (1). Shepperton GP (1). Springwell Lake (1). Stoke Newington Res (2).
- Bucks East Iver Lakes (2). Farlows Lake (1). Old Slade Lake (3). Thorney Country Park (1). Tilehouse North Lake (1).

Kent Chipstead Lake (4). Danson Park (1). Littlebrook Lake (2). Ruxey GP (3). Sevenoaks WR (6). Thamesmere Lakes (1).

Surrey Barnes WWT (3). Barwell Court Farm (1). Gatton Park Lake (3). Bay Pond, Godstone (1). Epsom Common (1). Lonsdale Road Res (1). Pen Ponds, Richmond (1). R. Ember, East Molesey (1). R. Mole, West Molesey (1). R. Thames, Kingston (1). R. Thames, Molesey (1). R. Thames, Sunbury (2). R. Thames, Thames Ditton (1). South Norwood CP (1). South Norwood Lake (2). Walton Res (2).

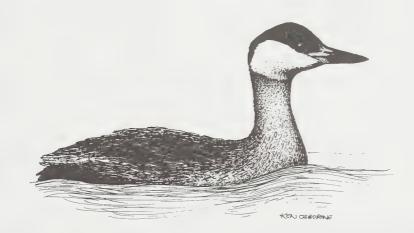
In Lond Buckingham Palace, one pair bred, also one flew into a wall and unfortunately died on May 15<sup>th</sup>. Capital Wharf, Wapping, one Apr 18<sup>th</sup>. Chelsea Creek, R. Thames, three on June 30<sup>th</sup>. Hyde Park/Kensington Gardens, two pairs bred and a maximum 13 was present on Jan 19<sup>th</sup>. Regent's Park (1). Victoria Park, one in November.

The table below includes sites where at least one count of over 100 was made. Note the welcome inclusion of Queen Mary Res, consistently one of the country's top ten sites for the species.

		Jan	Feb	Mar	Jul	Aug	Sept	Oct	Nov	Dec
Essex	Walthamstow Res	41	34	49	67	101	91	83	77	44
Middx	KG VI Res	22	16	19	81	128	348	136	126	-
	Queen Mary Res	312	291	174	172	49	81	63	207	211
	Wraysbury Res	-	27	18	191	94	- 111	10	4	10

#### **Correction 1999**

Essex The table refered to Walthamstow Res not William Girling Reservoir.



O010 Red-necked Grebe Podiceps grisegena
Status: scarce winter visitor and passage migrant.

Essex King George V Res, one on Dec 23<sup>rd</sup> (AC,PJV). Netherhall GP, one first-winter on Jan 6<sup>th</sup> to 9<sup>th</sup> (RMC,IK). Walthamstow Res, the bird from 1999 remained to May 14<sup>th</sup> (DGDL *et al*).

Herts Hilfield Park Res, a first-winter from Jan 15<sup>th</sup> to 24<sup>th</sup> and again Feb 2<sup>nd</sup>, with an adult from Feb 13<sup>th</sup> to 20<sup>th</sup> (GSE).

Middx Brent Res, a first-summer from Sept 2<sup>nd</sup> to 7<sup>th</sup> (ASMS *et al*). Ruislip Lido, a first-winter from Jan 4<sup>th</sup> to 18<sup>th</sup> (RNHS,AVM).

Surrey Barnes WWT, a moulting adult on Sept 9th (NPS).

Seven new birds is a much better showing than last year. Long staying birds in the Lea Valley have become something of a feature in recent years.

O011 Slavonian Grebe Podiceps auritus
Status: scarce winter visitor and passage migrant, traditionally less frequent than the next species.

Essex King George V Res, one from Jan 9th to Feb 13th (AM,PJV et al).

Middx Denham Court GP, one Jan 24<sup>th</sup> (RNHS). King George VI Res, one from Dec 18<sup>th</sup> to 21<sup>st</sup> (KLP). Shepperton GP, one on Jan 8<sup>th</sup> (SJS). Springwell Lake, one from Jan 3<sup>rd</sup> to 7<sup>th</sup> (PLs,AVM). Staines Res, one Jan 9<sup>th</sup>, a summer plumaged adult from Apr 6<sup>th</sup> to 21<sup>st</sup> and another on Nov 12<sup>th</sup> (CL,AVM,PN,KLP *et al*).

Bucks Queen Mother Res, singles on Nov 25th and Dec 20th (JAS).

Staines Reservoir is always popular with this species. With the mild winters of recent years this species may become something of a rarity in London. During the 1996 cold snap at least 14 birds appeared which is higher than the total sighting for the whole of this year.

**O012** Black-necked Grebe Podiceps nigricollis
Status: passage migrant and occasional breeder.

Essex King George V Res, seven on Feb 11<sup>th</sup>, one on Apr 9<sup>th</sup>, two on May 20<sup>th</sup>, one on Sept 9<sup>th</sup>, one on Sept 15<sup>th</sup>, three on Oct 14<sup>th</sup> and one on 18<sup>th</sup>, one on Nov 3<sup>rd</sup> and 4<sup>th</sup>, and two on Nov 18<sup>th</sup> (mo). Rainham Marsh, a juvenile on Sept 27<sup>th</sup> and two on Oct 5<sup>th</sup> (KB,PAB). Walthamstow Res, one on Aug 24<sup>th</sup>, seven on Sept 14<sup>th</sup>, five on 15<sup>th</sup>, five on 25<sup>th</sup>, two on Oct 15<sup>th</sup>, six on 22<sup>nd</sup>, three on 31<sup>st</sup>, four on Nov 3<sup>rd</sup> and seven on Nov 5<sup>th</sup> (DA,JFk,DGDL *et al*). Wm Girling Res, five over-wintered from 1999, with the last in spring on the 8<sup>th</sup> Apr. Eight were present from Mar 12<sup>th</sup> to14<sup>th</sup> and seven on Feb 3<sup>rd</sup> and 9<sup>th</sup>. In the second half of the year the first arrival was on July 25<sup>th</sup> and numbers built up to a remarkable 20 on Nov 3<sup>rd</sup>. Eight remained into 2001 (PJV *et al*).

Herts Amwell GP, singles on Mar 24<sup>th</sup> and Apr 4<sup>th</sup> (BR,GJW). Hilfield Park Res, the first bird arrived on Mar 19<sup>th</sup> and seven were present next day. Three pairs then summered and incredibly one young was reared by Great Crested Grebes. An additional adult was present during July and then a pair with a brood of one was seen in August. The last sighting was of an adult on Aug 27<sup>th</sup> (GSE,GJW *et al*).

Middx Broadwater Lake, singles on Mar 21st, Oct 11th and from Dec 27th to 31st (CL,DR,AVM). King George VI Res, two on Apr 10th, one from Aug 15th to 21st, two on Sept 16th increasing to five by 26th to Oct 2nd, with four to 19th and one to Dec 2nd (mo). Ponders End Lake, two on Nov 10th (AC). Staines Res, one from Feb 26th to Apr 7th, with two on Mar 4th, two from

July 18<sup>th</sup> to Aug 31<sup>st</sup>, singles from Oct 13<sup>th</sup> to 14<sup>th</sup>, on 21<sup>st</sup>, on Dec 2<sup>nd</sup> and from 16<sup>th</sup> to 29<sup>th</sup> (mo). The Causeway NR, one on Oct 1<sup>st</sup> and 14<sup>th</sup> (CL,KLP).

Bucks Surrev Queen Mother Res, singles on Aug 22<sup>nd</sup>, Sept 7<sup>th</sup> and 23<sup>rd</sup> (JAS).

Barnes WWT, one on Feb 26<sup>th</sup> (BSk). Holmethorpe SP, one in summer plumage on Apr 16<sup>th</sup> (SWG,SHR). Island Barn Res, one on Apr 9<sup>th</sup> and 17<sup>th</sup>, two on Apr 25<sup>th</sup> and three on Sept 8<sup>th</sup> (DMH). Walton Res, a juvenile on Aug 11<sup>th</sup>, one on Oct 20<sup>th</sup> and two on Nov 7<sup>th</sup> and 8<sup>th</sup> (DMH,SJS *et al*).

Very much a consolidation of last year's form. It was thought by the main observer in the Lea Valley that as many as 28 birds were present in the area during the autumn/second winter period. This species remains scarce in Bucks and particularly in the Kent sector.

0020 Fulmar

Fulmaris glacialis

Status: rare visitor

Middx Bedfont Lakes CP, one flew SE at 07.30 on July 1st (DGH).

Surrey Queen Elizabeth II Res, one found at 06.09 on July 1st, later moved to Besborough Res, part of the Walton Res complex. (DMH).

A very difficult bird to catch up with inland, these being only the 29<sup>th</sup> and 30<sup>th</sup> London record. Not an easy explanation as to why two were inland in July.

0052 European Storm Petrel

Hydrobates pelagicus

Status: rare visitor, normally storm driven.

Essex Rainham Marsh, one being harried by gulls at 15.15 hours on Oct 31st (KB).

Dartford Marsh, one on the R. Thames on Oct 30<sup>th</sup> and 31<sup>st</sup> (DWt *et al*), probably two birds present at 14.25 hours on Oct 31<sup>st</sup> (AJM). Greenhithe, one on R. Thames for five minutes on Oct 30<sup>th</sup> before flying E (JYg). Stone Marsh, one on R. Thames adjacent to the Dartford Crossing on Oct 31<sup>st</sup> (BEW).

It is likely that all the Kent records, and possibly that in Essex, refer to the same one or two birds. If, as suggested, one bird was involved then it becomes the 15<sup>th</sup> London record and has now been recorded now in successive years after a seven year gap.

0055 Leach's Petrel

Oceanodroma leucorrhoa

Status: rare visitor, often during 'wreck' conditions.

Essex Rainham Marsh, one flew up river at 14.35hrs on Oct 31st (KB).

Bucks Queen Mother Res, one from 12.15 to 15.50hrs on Oct 30<sup>th</sup> (CDRH).

Kent Dartford Marsh, one flew up river past Stone Marsh on Oct 31st at 12.50hrs and lingered in the area until 15.45 when it flew back down river (JRH,BEW).

Surrey Queen Elizabeth II Res, one at 16.00 on Oct 30<sup>th</sup> was chased off by Herring Gulls (DMH).

A good set of records, of presumably three birds. A much more regular species than Storm Petrel. Two years on the trot for the QEII and two observers were fortunate enough to see two species of petrel on the same day.

## 0071 Gannet Morus bassanus

Status: scarce visitor.

Surrey Epsom, an immature found injured on Sept 30<sup>th</sup> was taken into care at Leatherhead Wildlife Hospital, where it subsequently died (EG). Queen Elizabeth II Res, a first-year bird flew S/SE on Oct 26<sup>th</sup> (DMH).

The 59<sup>th</sup> and 60<sup>th</sup> London Records. Late September and throughout October is proving the most consistent period for this species.

## 0072 Cormorant Phalacrocorax carbo

Status: breeding resident, common elsewhere especially in winter.

An increase of 72 nests at Walthamstow Reservoirs (bringing the total to a record 242) and another doubling in numbers at Broadwater Lake to 24 pairs, consolidated an already healthy situation, but apart from one apparently carrying nesting material at Amwell GP there were no other nesting records.

Regularly counted sites with at least one count of over 200 are shown in the table below and then a selection of peak numbers for other sectors followed by an Inner London summary.

		Jan	Feb	Mar	Jul	Aug	Sept	Oct	Nov	Dec
Essex	Walthamstow Res	255	322	470	417	249	166	288	72	74
Middx	Queen Mary Res	678	549	382	53	39	-	44	44	43
	Staines Res	1	2	3	12	-	170	438	10	12
	Wraysbury Res	-	16	39	98	506	145	7	8	11
Surrey	QE II Res	625	435	290	231	410	435	510	390	320
	Walton Res	110	101	34	22	43	280	210	31	47

Essex Beckton SF, 113 on July 24<sup>th</sup>. Fishers Green, 72 at roost on Jan 1<sup>st</sup>.

Herts Hilfield Park Res, 69 on Oct 15th.

Middx King George VI Res, 80 on June 24<sup>th</sup> and 25<sup>th</sup>.

Bucks Wraysbury GP, 98 Jan 16<sup>th</sup>.

Kent Dartford Marsh, 94 on two dates in August.

Surrey Island Barn Res, 63 on May 2<sup>nd</sup>. Lonsdale Road Res, 62 on Oct 1<sup>st</sup>.

In Lond Noted at 14 sites with a maximum of 30 on the Thames at Lambeth Bridge on Mar 2<sup>nd</sup>.

Disappointingly few counts of over 100 and even at the key sites, whilst numbers were higher than last year, two counts of over 1000 were made in 1997.

0080 Shag Phalacrocorax aristotelis

Status: irregular visitor, occasionally in good numbers. Usually occurs in winter, but may stay for long periods.

Essex King George V Res, one on Nov 11th (AC).

Middx Staines Res, an immature on Nov 12<sup>th</sup> (AVM). Wraysbury Res, a juvenile from Aug 6<sup>th</sup> to 15<sup>th</sup> (CDRH *et al*).

Bucks Langley Park, one on Dec 13<sup>th</sup> (BDC). Queen Mother Res, one intermittently from Sept 7<sup>th</sup> to Nov 13<sup>th</sup>, with two on Sept 16<sup>th</sup> and then two again on Dec 14<sup>th</sup> (JAS). Wraysbury GP, one Nov 16<sup>th</sup>, two on 24<sup>th</sup>, three on 26<sup>th</sup>, two on 28<sup>th</sup> and one Dec 16<sup>th</sup> (CDRH,CL,AVM).

Surrey Wandsworth Park, an immature on the Thames on Dec 25th (RJA).

In Lond Regent's Park, one NE on Nov 1st (ARD,DJ).



#### 1990 Addition

Surrey R. Thames (Richmond), one Apr 10<sup>th</sup>. R. Thames (Wandsworth), an immature on Dec 25<sup>th</sup>.

Quite remarkably no reports for the first winter period for the current year. The middle of December is the peak time for Shags to appear in the London Area but birds can turn up at just about anytime of the year.

0095 Bittern Botaurus stellaris

Status: scarce winter visitor that has become more regular in recent years, often returning to favoured sites.

Herts Amwell GP, one from Jan 1<sup>st</sup> to Feb 26<sup>th</sup> and one from Oct 21<sup>st</sup> to the year end, with two on Dec 30<sup>th</sup> and 31<sup>st</sup> (mo). Cheshunt GP, one

remained at the Bittern Watchpoint from 1999 until Mar 1<sup>st</sup>, then one from Oct 19<sup>th</sup> to the year end, with two reported on Nov 12<sup>th</sup> (mo). One was seen to roost in Nightingale Wood reedbed on Nov 26<sup>th</sup> (ADW). Maple Lodge NR, singles on Jan 1<sup>st</sup> (PLs) and on Oct 10<sup>th</sup>. Rye Meads SF, one from Jan 29<sup>th</sup> to Mar 15<sup>th</sup> with two on Feb 1<sup>st</sup>, then one from Nov 4<sup>th</sup> until the year end (RMRG).

Bucks Horton GP, one on Feb 14<sup>th</sup> (CL). Queen Mother Res, one N on Feb 26<sup>th</sup> (JAS).

The Bittern Watch point at Cheshunt GP, is one of the best places in the country to see this species of heron. Bitterns have been wintering in the Lea Valley since the early 1980s. During the first winter-period there were c12 present, and six in the second-winter period.

### 0119 Little Egret

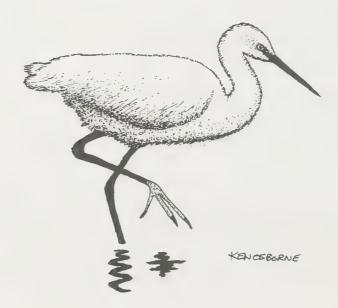
Egretta garzetta

Status: scarce but increasing visitor.

Now known to be breeding in Essex, hopefully it will only be a matter of time as records and range expand, for Little Egret to become a London breeding bird. This year produced a total of 57 records involving 66 birds, even allowing for duplication this is a large increase in records from 1999 (16 records of 22 birds), especially in Middlesex. The majority of records came in the second half of the year.

Essex Barking Bay, one on July 15<sup>th</sup> (SP). Cornmill Meads, one on July 18<sup>th</sup> (PJV,SC,IK). Rainham Marsh, one present from June 23<sup>rd</sup> to July 19<sup>th</sup> with a damaged right leg (KB), and a different bird on July 30<sup>th</sup> (PF) with singles on Aug 4<sup>th</sup>(KB) and Nov 28<sup>th</sup> (MU).

Middx Broadwater Lake, one on Jan 6<sup>th</sup> (DR), two on Jan 11<sup>th</sup> (CL), singles on 15<sup>th</sup>, 16<sup>th</sup> (AVM,DR), three on Jan 18<sup>th</sup> (CL), Jan 27<sup>th</sup> (DR) and Jan 29<sup>th</sup> (AVM). It is highly probable that the same 3 birds reappeared again on Mar 2<sup>nd</sup> and 6<sup>th</sup> (CL). Kempton Park Res, three on Aug 18<sup>th</sup> and 19<sup>th</sup> (AQ *et al*), two from 20<sup>th</sup> to 23<sup>rd</sup> and one from Aug 25<sup>th</sup> to Sept 16<sup>th</sup> (mo). King



George VI Res, singles on July 23<sup>rd</sup>, Aug 20<sup>th</sup> and Sept 7<sup>th</sup> (PN). Queen Mary Res, one on Aug 20<sup>th</sup> (PN,DJM). Staines Moor, singles on July 23<sup>rd</sup> (DJM), Aug 7<sup>th</sup> (DJM), Aug 17<sup>th</sup> (PN), Aug 20<sup>th</sup> (DJM) and on Sept 5<sup>th</sup> (CL). Stanwell Moor, singles on July 23<sup>rd</sup>, Aug 20<sup>th</sup> and Sept 26<sup>th</sup> (PN). Wraysbury Res, one from July 27<sup>th</sup> to Aug 24<sup>th</sup> (CL *et al*), two from Aug 27<sup>th</sup> to Sept 4<sup>th</sup>, singles on Sept 5<sup>th</sup>, 7<sup>th</sup>, 9<sup>th</sup> and 11<sup>th</sup>, two from Sept 13<sup>th</sup> to 25<sup>th</sup> and a single on Sept 30<sup>th</sup>.

Bucks Denham, three on Apr 1<sup>st</sup> (DR) and one on Apr 16<sup>th</sup> (DR). Higher Denham, three on Jan 1<sup>st</sup> (RJ). Horton GP, one on July 24<sup>th</sup> (CDRH).

Kent Dartford Marsh, singles on Aug 16<sup>th</sup>, 23<sup>rd</sup> and 30<sup>th</sup>, also Sept 7<sup>th</sup>, 10<sup>th</sup> and 16<sup>th</sup> (BEW,PR). Sevenoaks WR, one on Apr 5<sup>th</sup> (MC), four on June 29<sup>th</sup> (DD*e*) and singles on July 31<sup>st</sup>, Aug 2<sup>nd</sup>, 8<sup>th</sup> and 12<sup>th</sup> (MDN,SRPy).

Surrey Beddington SF, one on Apr 23<sup>rd</sup> (KJM) and one on May 27<sup>th</sup> (GDJM). Queen Elizabeth II Res, two on Aug 17<sup>th</sup>, two seen from Aug 21<sup>st</sup> to 24<sup>th</sup> and a single from Aug 25<sup>th</sup> to Sept 12<sup>th</sup> (DMH,SJS). These were probably roosting birds from Kempton NR.

In Lond Regents Park, one over on Aug 3rd (ARD,DJ).

#### 0121 Great White Egret

Egretta alba

Status: very rare vagrant.

Middx Kempton Park Res, one on Oct 7<sup>th</sup> (KLP)

Only the second London record, a welcome addition to the one seen at Brent Res in 1997. Accepted by the *British Birds* Rarities Committee. There was another record which has not been accepted. This species is no longer the great rarity of the of 1970s and 1980s, from 1974 to 1985 there were 23 records but then from 1986 to 2000 there were 73 records in the UK!

## 0122 Grey Heron

Ardea cinerea

Status: common breeding resident.

This year's breeding population has increased to only 455, from last years total (391 nests). Most sites increased year on year but several new sites were discovered which has boosted the population.

Large counts are given away from breeding sites and figures in brackets are occupied nests in 1999.

Essex Harrow Lodge Farm, one pair raised three young. Holyfield Lake, one occupied nest (3). Hornchurch C/P, one occupied nest. Mayesbrook Park, two occupied nests which produced three broods. Rainham Marsh, one nest. Waltham Abbey Woods, 22 occupied nests (24). Walthamstow Res, 110 occupied nests (108).

Herts Amwell GP, nine occupied nests (7). Stocker's Lake, 33 nests (49). Verulamium Lake, 8 occupied nests (12).

Middx Broadwater Lake, 28 nests (41). Kempton Park Res, 60 nests (65). Osterley Park, three occupied nests (3). Yiewsley GP, 18 nests (15).

Bucks Wraysbury GP, two nests (1).

Kent Crossness/Thamesmead, eight nests (9). Kelsey Park, 18 nests (15). Swanscombe, nine occupied nests (2).

Surrey Barnes, one nest. Beddington SF, 33 on Oct 1st. Bookham Common, 25 occupied nests (14). Brentford Ait, 23 nests (21). Horton C/P, three occupied nests (2). Londsdale Road Res, four nests, two of which were successful (2). Morden Hall Park, three occupied nests. Richmond Park, 13 nests (8). R Thames, Wandsworth, 32 on Sept 21st.

In Lond Battersea Park, 27 nests (29). Regents Park, 22 nests (24).

#### 0134 White Stork

Ciconia ciconia

Status: rare visitor

Surrey Sheen, one over East Sheen on June 17<sup>th</sup> (SST).

The 14<sup>th</sup> London record. The peak period for this species is the second half of April through to the first half of May with 43% of all records falling in this period. This record is only the second record for June.

#### 0152 Mute Swan

Cygnus olor

Status: common breeding resident.

The number of breeding pairs for each county is given in the following table.

Essex Herts Middx Bucks Kent Surrey In Lond Total 41 18 25 12 4 26 2 128

Maintaining last year's increase, these figures show a significant jump in the breeding figures for Essex and, to a lesser extent, Middlesex with the other counties more or less stable. Please continue to submit all breeding records of this species so that we can monitor the situation. The largest counts are given under the respective counties below.

Essex Dagenham Chase, 48 in December. Eagle Pond, 72 in January. Fishers Green, 39 in August. Harrow Lodge Farm, 89 in July. R. Lea, Waltham Abbey, 52 in May. Waltham Abbey, 74 in March. Walthamstow Res, 87 in October.

Herts Amwell GP, 22 in May. Batchworth Lake, 22 in December. Bowyer's GP, 54 in April and May. Bury Lake, 76 in March. Troy Mill GP, 127 in October. Tyttenhanger GP, 40 in December. Verulamium Lake, 26 in September.

Middx Brent Res, 36 in August and November. Broadwater Lake, 44 in August. Bushy Park, 25 in January. Hampton Court Park, 47 in November. Staines Res, 26 in July.

Bucks Wraysbury GP, 87 in October.

Kent Sevenoaks WR, 13 in August and September.

Surrey Barnes WWT, 36 in November. Holmethorpe SP, 26 in January. Queen Elizabeth II Res, 65 in June. R. Thames (Molesey), 82 in July. R.

Thames, (Sunbury), 38 in May. Riverside Open Space (Molesey), 79 in February. Thorpe Water Park, 44 in September.Walton Res, 56 in July. In Lond Hyde Park/Kensington Gardens, 80 in June. Kensington Gardens, 89 in December.

O153 Bewick's/Whooper Swan Cygnus sp Status: scarce migrant, usually in autumn, and winter visitor.

Essex Corbet's Tey, one on Dec 23<sup>rd</sup> considered to be Bewick's Swan by the observer.

O159 White-fronted Goose Anser albifrons
Status: scarce winter visitor and passage migrant in variable numbers.

Often difficult to be certain whether individual birds are wild or of captive origin.

Essex Barking Bay, 244 on Jan 16<sup>th</sup> flying W at 09.15 (AJAD *et al*). This flock was seen a few minutes earlier at Rainham Marsh when it was 354 strong, the other 110 flew W at Dagenham Chase at 09.20 (KB) (see also Middlesex).

Middx Brent Res, 110 flew N at 09.50 on Jan 16<sup>th</sup> (ASMS), clearly the same flock seen over Dagenham Chase half an hour earlier (see Essex).

Kent Dartford Marsh, 73 over N at 09.10 on Jan 16<sup>th</sup> (DM) were presumably part of the flock in Essex.

Again only a few records, but the one large flock of the year was widely observed as it flew over London. The Dagenham Chase flock was the same as the Brent Reservoir sighting.

Grey Goose sp Anser sp

Middx Southgate, 80 to 100 NE on Jan 16<sup>th</sup> (RA). Surrey Holmethorpe SP, four on Dec 26<sup>th</sup> (SHR).

In Lond Regent's Park, c400 on Jan 16<sup>th</sup> (AR), presumably the flock of White-fronted Geese noted elsewhere in the area that day.

Two more flocks on Jan 16<sup>th</sup> possibly relate to the large movement of White-fronted Geese seen elsewhere in the London Area.

O161 Greylag Goose Anser anser

Status: common feral breeding resident, controlled.

Breeding records (with numbers of pairs or broods in parentheses) and largest counts in each county are listed below. As in previous years, Sevenoaks WR held the largest numbers, with up to 369 birds.

Essex Belhus Woods CP (3). Fishers Green (2), 28 on Feb 22<sup>nd</sup>. Holyfield Hall Farm, 24 on Mar 10<sup>th</sup>. Hooks Marsh (7-10). Hornchurch CP (4). Mayesbrook Park, Barking (3). Rainham Marsh (1). R. Lea, Waltham Abbey, 54 on Oct 17<sup>th</sup>. Lea Navigation, Waltham Abbey, 54 on Oct 29<sup>th</sup>. Walthamstow Res, 61 on Apr 8<sup>th</sup>.

Herts Amwell GP (1). Lynster's Farm, 50 on Feb 6<sup>th</sup>. Pynesfield GP, 100 on Sept 12<sup>th</sup>. Rye Meads SF (1). Stockers Farm, 24 on Aug 6<sup>th</sup>.

Middx Broadwater Lake (1) and 80 on Dec 30<sup>th</sup>. Moorhall GP (2).

Bucks Wraysbury GP, 12 on Jan 16th.

Kent Darenth Valley Walk, 80 on Jan 27<sup>th</sup>. Orpington (2). Sevenoaks WR, 369 on Aug 14<sup>th</sup>.

Surrey Barnes WWT, 24 on Oct 22<sup>nd</sup>. Claremont Lake (3-4). Holmethorpe SP (1) and 60 on Sept 12<sup>th</sup>. Kew Gardens (3). Pen Ponds, Richmond Park (1). R. Thames, Putney, 25 on Oct 22<sup>nd</sup>. Trevereux/Swaynesland (2) and 115 on Oct 22<sup>nd</sup>. Wimbledon Common (1).

In Lond Buckingham Palace (1) and 70 on Aug 25<sup>th</sup>. Hyde Park/Kensington Gardens (1) and 195 on Nov 22<sup>nd</sup>. Kensington Gardens, 142 on Nov 6<sup>th</sup>. St James's Park (1) and 89 on Sept 13<sup>th</sup>. Victoria Park (1) and 39 on Dec 1<sup>st</sup>.

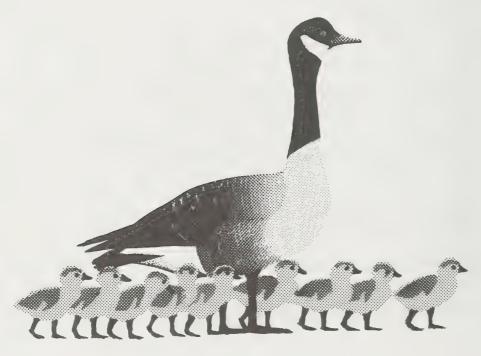
#### 0166 Canada Goose

Branta canadensis

Status: very common breeding resident; controlled.

As part of the ongoing programme to control numbers, many eggs were pricked, particularly at Inner London sites. Localities with five or more broods or breeding pairs (numbers in parentheses), selected large counts and notable Inner London records are given below.

Essex Beckton Park (9). Dagenham Chase (6). Eagle Pond, 133 in February. Fishers Green (30) and 250 in January. Hainault Forest (6). Harrow Lodge Farm, 109 in June. Holyfield Hall Farm, 237 in November.



Rainham Marsh (6). Raphaels Park (6) and 108 in June. Waltham Abbey Marsh, 175 in October. Roding Valley Meadows (5). Royal Docks (9). South Park, Ilford (7). Walthamstow Res, 907 in July.

Herts Aldenham Res, 123 in September. Amwell GP, 147 in June. Bowyers GP (7). Cheshunt GP (24+). Lynster's Farm, 115 in March. Tyttenhanger GP, 170 in September. Verulamium Lake, 210 in September.

Middx Bedfont Lakes CP, 157 in June. Brent Res, (6), 169 in July. Finsbury Park, 160 in July. Halliford Mere Lakes (7+ 41 goslings seen). Kempton Park, 119 in November. Kempton Park Res, 322 in September. Queen Mary Res, 133 in June. Shepperton GP, 148 in July. Staines Moor, 350 in November. Vicarage Farm, 180 in September. Wood Green Res, 110 in January. Wraysbury Res, 127 in September.

Bucks Wraysbury GP, 100 in September.

Kent Danson Park, 132 in November. Ruxley GP (6). Sevenoaks WR, 107 in June.

Surrey Apps Court Farm GP, 150 in September. Beddington SF, 165 in August. Epsom Common, 203 in August. Ham Lands, 200 in August. Hersham GP, 111 in October. Holmethorpe SP, 156 in August. Morden Hall Park (6). R Thames (Molesey), 270 in July. South Norwood Lake, 135 in September. Walton Res, 150 in December. Wimbledon Common (6).

In Lond Hyde Park/Kensington Gardens (1), 113 in October. Kennington Park (1). Little Venice (1). Southwark Park (1). St James's Park (1), 71 in October. Victoria Park (6), 180 in June and 102 in July.

O168 Brent Goose
Status: formerly scarce migrant and winter visitor, greatly increased in recent years.

Essex Creekmouth, Barking, one on Nov 27<sup>th</sup> (PD). King George V Res, one on Dec 7<sup>th</sup> (PJV). Rainham Marsh, 14 on Oct 21<sup>st</sup> (MKD) and 24 flying upriver on Nov 5<sup>th</sup> (KB). Wm Girling Res, ten on Oct 22<sup>nd</sup> (PJV)

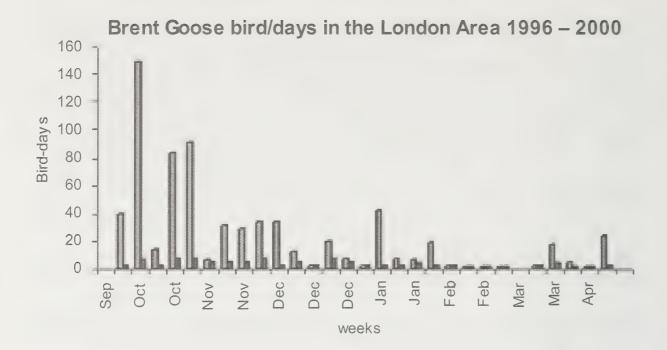
Herts Hilfield Park Res, one on Apr 5<sup>th</sup> (SHM). Rye Meads SF, one on Nov 1<sup>st</sup> (RMRG).

Middx King George VI Res, 12 on Apr 9<sup>th</sup> (PN) and a single on Dec 17<sup>th</sup> (MM*e*). Staines Res, 11 on Apr 9<sup>th</sup> (MMe,PN).

Bucks Queen Mother Res, one on Feb 3<sup>rd</sup> (JAS), 42 one on Oct 22<sup>nd</sup> (JAS) for three hours before flying S and a single dark-bellied on Dec 28<sup>th</sup> (CDRH).

Kent Dartford Marsh, 24 on Nov 5<sup>th</sup> (DM) and a single on Dec 3<sup>rd</sup> and Dec 30<sup>th</sup> (DM). Swanscombe Marsh, four on Dec 2<sup>nd</sup> (BEW).

Surrey Barnes WWT, a single dark-bellied on Feb 2<sup>nd</sup> (RBK) plus further single dark-bellieds on Dec 21<sup>st</sup> (AS) and Dec 22<sup>nd</sup> (PM). Beddington SF, 23 flying WSW on Sept 23<sup>rd</sup> (BBR), a further 17 flying SW on Sept 25<sup>th</sup> (BBR), 30 flying W on Oct 1<sup>st</sup> (BBR), two on Oct 28<sup>th</sup> (BBR), and two on Dec 23<sup>rd</sup> (BBR). Holmethorpe SP, a single on Dec 26<sup>th</sup> (SHR) and one on Dec 29<sup>th</sup> (GWJH). Island Barn Res, 12 on Oct 7<sup>th</sup> (DMH) and five on Dec 8<sup>th</sup> (AQ) were also at Hersham GP on the same day. Queen Elizabeth II Res, one on Nov 24<sup>th</sup> (SJS) and two on Dec 15<sup>th</sup> (SJS). Walton Res, one on Dec 15<sup>th</sup> (DMH)



A considerable improvement on last year, even allowing for a degree of duplication, with thirteen counts in double figures. Hopefully, a return to previous levels. The above graph shows that October is month for Brent Geese movements in the London Area, which excludes a single flock of c.250 on Oct 20<sup>th</sup>. Including the largest flock the average group size is nine birds for the last five years.

## 0170 Egyptian Goose

Alopochen aegyptiaca

Status: increasing feral breeding resident.

This year five pairs bred with another attempting to breed and at least two other potential pairs. Although this may appear to be a sudden increase from the two confirmed breeding for 1999, Egyptian Goose may soon join the ranks of other escaped species that are now firmly based in the London area. All records are listed.

Essex Fishers Green, one on April 24<sup>th</sup> and 25<sup>th</sup>. South Park, Ilford, one on Jan 11<sup>th</sup> and two on Aug 28<sup>th</sup>.

Herts Amwell GP, up to three all year with four on Jan 14<sup>th</sup> and Oct 1<sup>st</sup>. The only breeding information received was a bird nest prospecting on May 29<sup>th</sup>. Hilfield Park Res, two on May 20<sup>th</sup>. Lynster's Farm, one from Mar 6<sup>th</sup> to Apr 21<sup>st</sup>, one on May 19<sup>th</sup> and May 27<sup>th</sup>. Pynesfield GP, two flew over on Aug 29<sup>th</sup>. Stocker Lake, one on Sept 18<sup>th</sup>. Stocker's Farm, one on Jan 3<sup>rd</sup>, one on Apr 6<sup>th</sup> and 8<sup>th</sup>. Troy Mill GP, one on Apr 30<sup>th</sup> and several other spring dates (none given).

Middx Bushy Park, two pairs bred fledging eight and six young, present throughout the year with a maximum of ten on May 28<sup>th</sup> and June 1<sup>st</sup>. Hampton Court Park, one pair bred raising six young, seen throughout the year with a maximum of 15 on Sept 2<sup>nd</sup> and Oct 30<sup>th</sup>. Mead Farm,

Shepperton, three on Oct 13<sup>th</sup>, and two subsequent dates. Staines Moor, one on Dec 15<sup>th</sup>.

Bucks Denham Court, two on July 13<sup>th</sup>. Langley Park, three on Dec 15<sup>th</sup>. Woodland Park GP, two on June 5<sup>th</sup>. Wraysbury GP, two on Jan 16<sup>th</sup>.

Beddington SF, ten flew SW on Oct 29th, Godstone, a pair present all Surrey year. Holmethorpe SP, three on Nov 20th, two on Dec 3rd, one on Dec 30th. Kew Gardens, singles seen on Apr 6th, July 1st and Dec 2nd. Leigh Place Water, three on Dec 17th. Old Oxted, six on Jan 6th and four on Jan 4<sup>th</sup>. Townland Pond, Oxted, eight on Apr 2<sup>nd</sup> and four on May 12<sup>th</sup>. Queen Elizabeth II Res, two on May 1st and ten flew SE on Nov 2nd. R. Thames, Richmond, singles on Aug 16<sup>th</sup> and Oct 1<sup>st</sup>. R. Thames, Shepperton, two on Apr 16<sup>th</sup> and ♂♀ with three juvs on June 18<sup>th</sup>. R. Thames, Sudbury, one on May 12th. R. Thames, Walton-on-Thames, two on July 3rd. Reigate Priory, singles on Jan 16th, Sept 3rd, Oct 22nd and Dec 17th. South Norwood CP, ten flew over on Oct 29th. Thorpe Water Park, one pair raised two young, present throughout the year with a maximum of five on Oct 29th and Dec 9th. Walton Res. one on Feb 2nd, two on July 30th, two on Aug 13th, two on Aug 16th, four on Aug 24th and two on Sept 21st

### 0173 Shelduck Tadorna tadorna

Status: decreasing breeding resident on Lower Thames, regular visitor to major inland waters where it breeds in small numbers.

Continued monitoring is needed, since it is thought that loss of habitat on the Lower Thames is affecting breeding success. Breeding records (with numbers of pairs or broods in brackets) are given below, together with the largest counts for each county.

- Essex Barking Bay/Marsh (19), 176 in November. Beckton SW (7). Cornmill Meads, 13 in June. Creekmouth, Barking (1). Hall Marsh (1). Hornchurch CP (3). Rainham Marsh (4), 65 in April. Thames Barrier (2). Walthamstow Res (1).
- Herts Coopers Green GP (1). Rye Meads SF (1). Tyttenhanger GP (1 possible breeding pair).
- Middx Kempton Park Res (1). King George VI Res, 21 in January and June. Perry Oaks SF, three pairs present. Staines Res, 31 in January. Stanwell Moor, between two and four in April and May.
- Bucks Old Slade Lake, four in May. Queen Mother Res, ♀ and two ducklings in July.
- Kent Crossness (8). Dartford Marsh, 50 in February and 35 in May. Sevenoaks WR (1). Swanscombe Marsh, 30 in April. Thames Barrier, 166 in January.
- Surrey Beddington SF, 14 in May. Field Common GP, ten in May. Hersham GP, 12 in early May. Queen Elizabeth II Res, 12 in June. Walton Res, 13 in February and 16 in June.
- In Lond Bankside Reach, two on June 10<sup>th</sup>. Capital Wharf, Wapping, two on May 31<sup>st</sup>. Millbank Tower area, two on July 4<sup>th</sup>. Paddington Green, two on Apr 3<sup>rd</sup>.

0178 Mandarin Aix galericulata
Status: established locally common feral breeding resident

Status: established, locally common, feral breeding resident.

Widespread throughout the area except in Kent. The highest count of 65 birds at Connaught Water in November was an increase from last year's 45 in October. Counts greater than ten and breeding records are given below plus all records for counties with less than five sites during the year (number of pairs or broods in brackets). Please continue to submit all records to assist ongoing monitoring of this species.

- Essex Aimes Green, 14 on July 12<sup>th</sup>, mostly well grown juve including 2-4 adults. Connaught Water (13), up to 26 in January (one tame bird with Mallards wears a gold-coloured ring), 65 in Nov. Earls Path Pond (7) in June. Epping Forest (13), 12 in 1999. Warren Pond, Chingford (1). Recorded at seven additional sites.
- Herts Borehamwood, four juveniles at Aberford Park Lake on July 15<sup>th</sup> and five on 22<sup>nd</sup>. Panshanger Park (3), four pairs on March 5<sup>th</sup> & April 1<sup>st</sup>. Recorded at 11 additional sites.
- Middx Bushy Park (3), 12 in Feb, up to 11 adults in May, 12 in December. Grovelands Park (2), 58 on Jan 11<sup>th</sup>, three pairs in May, 25 in December. Osterley Park, 12 in Apr. Stanmore Common (1). Trent Park (2), 12 in December. Whitewebbs Wood/Lake, 11 in January, 13 in February and 11 in November. Wildwoods Lake, 28 in January and 11 in December. Recorded at eight additional sites.
- Bucks Black Park, ♂♀ on Jan 29<sup>th</sup>, ♂ on Feb 29<sup>th</sup> & Mar 5<sup>th</sup>. Wraysbury GP, two in February and April, four in May, one in June.
- Kent Bexley, Baldwyn's Park, one on April 18<sup>th</sup>. Crofton Heath (1), pair breeding in June. Foots Cray Meadows, one on April 9<sup>th</sup> and 27<sup>th</sup>. Sevenoaks WR, one in Jan 9<sup>th</sup>, two in Mar 4<sup>th</sup>, one on July 10<sup>th</sup>, Aug 14<sup>th</sup> and Sept 24<sup>th</sup>, two on Dec 29<sup>th</sup>.
- Surrey Claremont Lake, 26 on Oct 7<sup>th</sup>, of which four pinioned. Epsom Common (1), 17 in September. Gatton Park Lake, 15 in November. Godstone, 25 coming to grain at a garden pond in June. Richmond Park (3). Beverley Brook, ♀ and two juveniles on June 22<sup>nd</sup>, possibly first successful breeding. R. Thames, Sunbury, ♀ on June 23<sup>rd</sup>, five well grown juveniles on Aug 23<sup>rd</sup>. Recorded at ten additional sites
- In Lond Buckingham Palace, one on Jan 1<sup>st</sup>. Regent's Canal, St. John's Wood, ♂♀ on Mar 30<sup>th</sup>, April 4<sup>th</sup> & 10<sup>th</sup>, May 31<sup>st</sup>. Victoria Park, Hackney, ♂ Jan to March.

O179 Wigeon Anas penelope
Status: common winter visitor, with occasional summer records.

There were approximately 2,250 in the area in January and 1,635 in December, considerably fewer than in the same months last year (2,800 and 2,000 respectively). Monthly winter maxima from the main localities recording more than 50 birds are given in the table below. The table is followed by a listing of any counts exceeding 30 bird or late spring / summer records, as well as the only Inner London record.

		Jan	Feb	Mar	Apr	Sept	Oct	Nov	Dec
Essex	Cornmill Meadows	234	121	189	27	33	90	122	25
	Hall Marsh	88	55	13	1	4	2	5	76
	Rainham Marsh	108						108	175
Herts	Amwell GP	68	84			56	54	34	106
	Hilfield Pk Res	49	17			5	8	17	54
	Stockers Lake	56	4	14		1	6	26	26
Middx	Broadwater Lake	311		32	2	36		50	
	Kempton Pk	220	426	154		57	60	188	192
	KG VI Res	8	96			263	358	168	93
	Staines Res	300	289	235	14	18	34	251	348
Bucks	Wraysbury GP	21	83	41	4	20	100	135	
	Woodlands Pk GP	80	76	100		10	16	42	52
Surrey	Richmond Pk	95	50	2		2	79	32	37
	Thorpe Pk	231	256	182		15	48	129	153
	Walton Res	358	122	63	9	34	94	113	271

Essex Fishers Green, 36 in February, two in April and May, and ♂ on June 11<sup>th</sup> with its right wing appeared to be damaged. King George V Res, 50 in January.

Herts Cheshunt GP, 74 in September. Troy Mill GP, 123 in October, 49 in November.

Middx Harefield, 300 in January. Ponders End Lake, 100+ in December. Stain Hill Res, 32 in September, 66 in November, 61 in December. Staines Moor, c40 in March.

Bucks Chalfont Park, 30 in January.

Kent Sevenoaks WR, 23 in December.

Surrey Barnes WWT, 31 in October. Beddington SF, two in April. Hersham GP, 51 in February, three in May, 46 in December.

In Lond Lambeth Bridge, one in October.

### 0182 Gadwall

Anas strepera

Status: local breeding resident and common winter visitor.

There were approximately 2,500 present in January, and 1,300 in December. Proof of breeding came from 15 sites. Counts from sites with over 100 are given in the table below, followed by details of breeding birds and notable isolated high counts from other sites, as well as Inner London records.

Essex	Rainham Marsh	<i>Jan</i> 215	Feb	Mar	Apr	Aug	Sep 30	Oct	<i>Nov</i> 112	Dec 89
	Walthamstow Res	56	29	12	6	1	18	14	82	111
Herts	Amwell GP	142	84	100	34	68	138	88	76	94
	Cheshunt GP	~				22	100		33	
	Stockers Lake	173	106							136
Middx	Brent Res	116	120	28	13	27	194	306	196	96
	Kempton Pk Res	255	156	23	3	65	156	124	86	70
Bucks	Wraysbury GP	431	390	331	8	51	197	165	64	23
Surrey	Barnes WWT	85	82	62	24	20	97	121	131	139
	Richmond Pk	238	108				11	76	56	94
	Thorpe Pk	249	129	9			26	57	73	87
	Walton Res	201	155	18	17	229	35	76	42	74

- Essex Cornmill Meadows, 13 in May, a brood in August. Fishers Green, six in May. Hall Marsh, 41 in January, two broods in June. Hooks Marsh, six broods. King George V Res, 34 in January, one brood in August. Netherhall GP, 108 in January.
- Herts Beech Farm, four in April. Bury Lake, 35 in January. Cheshunt GP, bred. Coopers Green GP, two pairs in May. Maple Lodge NR, 95 in August. Panshanger Park, two broods comprising of 15 young. Rye Meads SF, 90 in August, 19 broods comprising at least 143 young. Troy Mill GP, 89 in September. Tyttenhanger GP, three in June.
- Middx Bedfont Lakes, 62 in January. Broadwater Lake, 96 in November. Hampton Waterworks, one in July. Harefield Place GP, 15 in April. King George VI Res, 61 in November. Perry Oaks SF, three broods. Ponders End Lake, one brood. Queen Mary Res, 60 in December. Ruislip Lido, 86 in January. Stain Hill Res, 21 in June, 58 in September. Staines Moor, ten in May. Staines Res, 58 in February. Stanwell Moor, 14 in June. Stoke Newington Res, 88 in October. Wood Green Res, a pair in May. Wraysbury Res, 57 in March, three in May, one in July. Yiewsley GP, 43 in February.
- Bucks Chalfont Park, 12 in April, two in May, one in June. East Iver Lakes, 62 in January. Old Slade Lake, eight in April.
- Kent Crossness, four ♂ in May. Sevenoaks WR, 26 in January and December. Surrey Beddington SF, 50 in November. Island Barn Res, 71 in December. QE II Res, 89 in March. Walton Res, three broods, 131 in June.
- In Lond Buckingham Palace, up to five from April 14<sup>th</sup> to Oct 4<sup>th</sup>, two pairs bred with ten young. Regent's Park, two in March.

# 0184 Teal Anas crecca

Status: common winter visitor and rare breeder.

The highest counts at the beginning and end of the year were 650 and 486 at Beddington. Summer records are given under the respective county headings along with the highest sector count if not listed in the table. There was one brood at Rainham Marsh, a pair summered at Amwell, and a pair possibly bred at Beddington.

Essex	Barking Bay Marsh	Jan	Feb	<i>Mar</i> 110	Apr	Aug	Sept	Oct	Nov	Dec
	Cornmill Meads Creekmouth-Barking	65	90	100	70	20	233	132 236	64 186	
	Rainham Marsh	164					230		252	430
	Walthamstow Res	106	60	44	32	1	16	42	85	74
Herts	Rye Meads SF		125	85	21		58	125		268
Middx	Brent Res	80	25	40	54	3	16	83	65	120
	KG VI Res	148	62	147	16	17	93	17	380	393
Kent	Thames Barrier	430	202		100					
Surrey	Barnes WWT	260	308	221	61	60	90	203	197	147
	Beddington SF	650	664	645	180	100	531	565	434	501
	Hersham GP	47	65	70	20		103	290	20	50
	R.Thames,									
	Barnes/Putney	37	123				3		17	62
	Walton Res	54	58	41	41	58	90	22	163	233

Essex Rainham Marsh, pair bred.

Herts Cooper's Green GP, one in May, Panshanger Park, two in June.

Middx Broadwater Lake, one in May. Kempton Park Res, a pair in May and June. Shepperton, 100 in flooded field on Feb 9<sup>th</sup>.

Bucks East Iver Lakes, 31 in September.

Kent Swanscombe Marsh, 40 in October.

Surrey Island Barn Res, 145 on Dec 29<sup>th</sup>. Morden Hall Park, pair nest prospecting in April. R. Thames between Barnes/Putney, 123 in February, 62 in December.

In Lond Regents Park, one in September.

#### 0186 Mallard

Anas platyrhynchos

Status: very common and widespread breeding resident, with numbers increasing in winter.

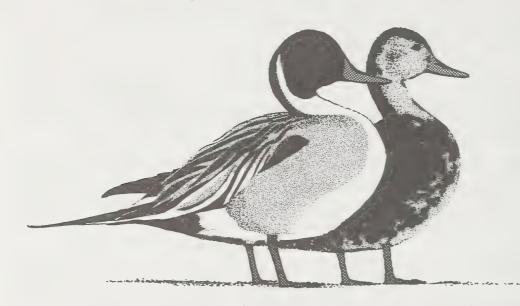
Reports were received from 151 sites, with breeding at 81. This is an increase from 116 and 36 last year, probably reflecting an increase in the number of reports. All sites are mentioned where there were at least 100 birds for some part of the year.

- Essex Reported from 41 sites, breeding at 40. Rainham Marsh, 185 in December. Walthamstow Res, 158 in January, 118 in February, 117 in March, 130 in April, 121 in August, 100 in October, 224 in November, 229 in December.
- Herts Reported from 14 sites, breeding at six. Amwell GP, 136 in January, 159 in October, 112 in November, 142 in December. Cheshunt GP, 173 in September. Rickmanswoth Aquadrome, 126 in December.
- Middx Reported from 22 sites, breeding at 11. Brent Res, 105 in July, 104 in September. Hampstead Heath, 163 in January, 143 in February, 106 in June, 144 in July, 170 in August, 185 in September, 227 in October, 183 in November, 202 in December. Osterley Park, 101 in June, 139 in July, 110 in August. Ruislip Lido, 101 in September, 153 in December. Wraysbury Res, 164 in August.
- Bucks Reported from seven sites, no mention of breeding. Chalfont Park, 143 in January.
- Kent Reported from 18 sites, breeding at three. Highest counts were 75 at Dartford Marsh in January and Foots Cray Meadows in November.
- Surrey Reported from 35 sites, breeding at 15. Barnes WWT, 128 in February, 218 in September, 178 in November. R. Thames at Barnes, 218 in February. R. Thames at Putney, 346 in January, 218 in February, 533 in September, 192 in October, 505 in November, 504 in December. R. Wandle, 158 in December. Thorpe Water Park, 117 in December. Waddon Ponds, 120 in July, 125 in August, 170 in September.
- In Lond Reported from 12 sites, breeding at five. St. James's Park, 157 in September. Surrey Docks, 151 in February.

0189 Pintail Anas acuta

Status: passage migrant and winter visitor in small numbers, very occasional summer records, declining.

The free-flying birds at St. James's Park probably contribute to most or all of the records at Barnes and some elsewhere, these are listed in Appendix 1. Reported from 20 sites this year, compared with 36 last year. All records are given.



Essex Beckton, ♀ on Jan 17<sup>th</sup>. Netherhall GP, ♀ on Nov 5<sup>th</sup>. Rainham Marsh, ♀ ♀ on Jan 20<sup>th</sup>, one on Dec 17<sup>th</sup>. Walthamstow Res, a pair on March 4<sup>th</sup>.

Herts Amwell GP, one on June 28<sup>th</sup>, ♀ on July 17<sup>th</sup>, 21<sup>st</sup> & 27<sup>th</sup>. Cheshunt GP (70 Acres Lake), ♀ on Dec 31<sup>st</sup>. Maple Lodge NR, one on Dec 10<sup>th</sup>. Tyttenhanger GP, a pair on Jan 1<sup>st</sup>.

Middx Brent Res, ♀ on Sept 9<sup>th</sup>. King George VI Res, three on Nov 23<sup>rd</sup>, six ♂ & seven ♀ on Dec 14<sup>th</sup> to 15<sup>th</sup>, 12 on 16<sup>th</sup>, ten on 17<sup>th</sup>, two on 18<sup>th</sup> 19<sup>th</sup> & 23<sup>rd</sup> Dec. Staines Res ♂♀ on Jan 22<sup>nd</sup>.

Bucks Queen Mother Res, two on Sept 22nd.

Surrey QE II Res, ♂♀ on Jan 1<sup>st</sup>, three on Jan 26<sup>th</sup>, one S on Apr 2<sup>nd</sup>, ♂♀ on Dec 17<sup>th</sup> and two on Dec 27<sup>th</sup>. Walton Reservoir, ♂♀♀ Jan 26th and six on the 28th, one on Aug 24th and Sept 17th, ♀ on Dec 16th and ♂♀♀ on 24th.

0191 Garganey Anas querquedula

Status: scarce passage migrant, rare in winter, very occasional breeder.

All records are given below. None were received from Kent. A pair bred on Stanwell Moor and juveniles were seen at Beddington.

Essex Dagenham Chase, one from July 23<sup>rd</sup> to Aug 6<sup>th</sup>. Hall Marsh, ♂ on May 11<sup>th</sup>. Holyfield Lake, ♂ on May 1<sup>st</sup>. King George V Res, ♂ on April 1<sup>st</sup>. Rainham Marsh, two possibly a pair on June 1<sup>st</sup>. Thames Barrier, ♂ on March 20<sup>th</sup>. Walthamstow Res, ♀ on June 17<sup>th</sup>.

Herts Amwell GP, ♂ on Feb 5<sup>th</sup>, intermittently until April 24<sup>th</sup>. Eclipse ♂ Aug until Sept 9<sup>th</sup>. Rye Meads, ♂ in January & February, one on July 30<sup>th</sup>, Oct 8<sup>th</sup> and Oct 22<sup>nd</sup>. Tyttenhanger GP, one on Aug 11<sup>th</sup>, ♀ on Sept 17<sup>th</sup>.

Middx

East India Dock Basin,  $\circlearrowleft$  on May 13<sup>th</sup>. Kempton Park Res,  $\circlearrowleft$  on May 10<sup>th</sup>, one on Sept 13<sup>th</sup>, 15<sup>th</sup> and 17<sup>th</sup>. King George VI Res,  $\circlearrowleft$  on April 19<sup>th</sup> and 23<sup>rd</sup>,  $\circlearrowleft$  on June 4<sup>th</sup>, one on July 25<sup>th</sup>. Staines Moor, possibly breeding  $\circlearrowleft$  from March 28<sup>th</sup> to May 3<sup>rd</sup>,  $\circlearrowleft$  on May 3<sup>rd</sup>, 4<sup>th</sup> and 12<sup>th</sup>. Staines Res,  $\circlearrowleft$  on April 13<sup>th</sup> to 16<sup>th</sup>, with a  $\circlearrowleft$  on Apr 14<sup>th</sup>, neither from Stanwell Moor. Stanwell Moor,  $\circlearrowleft$  from April 9<sup>th</sup> until September,  $\circlearrowleft$  with four downy young on Aug 20<sup>th</sup>, up to four in September, down to three by 25<sup>th</sup>.

Bucks

Wraysbury GP, two on April 9th and May 7th, one on July 23rd.

Surrey Barnes WWT, ♂ on May 11<sup>th</sup> to 14<sup>th</sup>, ♂♂ on May 22<sup>nd</sup>, ♂ on May 24<sup>th</sup>, 1-4 between Aug 27<sup>th</sup> and Oct 14<sup>th</sup>. Beddington SF, ♂♀ flew over on Apr 4<sup>th</sup>, ♂ from May 6<sup>th</sup> to 25<sup>th</sup>, ♀ and two juveniles on July 7<sup>th</sup>, three juveniles on 13<sup>th</sup>, five juveniles on July 15<sup>th</sup> and 16<sup>th</sup>, decreasing to four from July 18<sup>th</sup>, two from 21<sup>st</sup> until Aug 20<sup>th</sup> and one finally seen on Aug 22<sup>nd</sup>. Hersham GP, ♂ on May 9<sup>th</sup>. Walton Res, ♂♂ on May 8<sup>th</sup> and ♀ on June 17<sup>th</sup>.

### 0192 Blue-winged Teal

Anas discors

Status: rare vagrant.

Essex

Walthamstow Res, ♀/imm from 15.35 to 16.00 on Nov 4<sup>th</sup> (DGDL).

Another brief appearance of this rare Nearctic duck in the London area. This was the fifth London record. Like the last record this was discovered in the evening and was not present the following morning. Accepted by the *British Birds* Rarities Committee.

### 0194 Shoveler

Anas clypeata

Status: common passage migrant and winter visitor, scarce breeder, with birds often recorded in summer.

The only breeding records were five broods at Rainham Marsh, one pair breeding at Rye Meads, and four half-grown juveniles at Brent Reservoir. Details of breeding or summering birds, highest county counts if not in the table, and all Inner London records are listed below. One or more birds were present at 22 sites between May and July. All sites with counts of 100 or over are in the table and 30 or more are listed below.

Essex Herts	Walthamstow Res Amwell GP	<i>Jan</i> 54 25	Feb 28 34	<i>Mar</i> 18 45	<i>Jul</i> 4 3	Aug 77 40	Sept 75 108	Oct 157 94	<i>Nov</i> 120 36	<i>Dec</i> 49 69
Heits	Stockers Lake	44	130	45	3	40	100	34	30	09
Middx	Brent Res	31		2	12	30	183	106	29	11
	Kempton Pk Res	58	89	46	6	20	45	108	19	42
	KG VI Res		176	160		44	125	47	141	93
	Staines Res	372	235	77	1	8	15	104	6	43
Bucks	Wraysbury GP	18	12	19	5	29	100	37	174	8
Surrey	Barnes WWT	141	164	112		33	86	70	61	61
	Beddington SF	95	95	70	16	107	125	114	111	94
	QE II Res	25	9	6	3	110	24 .	9	6	5
	Walton Res	45	37	47	139	238	193	189	85	220

Essex Dagenham Chase, 44 in October. Eagle Pond, 40 in January. Hall Marsh, 35 in March. Rainham Marsh, 255 in November.

Herts Broxbourne GP, 64 in January. Cheshunt GP, 58 in September. Hilfield Park Res, 62 in January. Rye Meads, four ♂ in June, one pair bred. Rye Meads SF, 69 in September, 46 in October.

Middx Brent Res, bred, four juveniles in August. Broadwater Lake, 38 in December. Kempton Park NR, a pair in May and June courtship flight was seen. Ponders End Lake, ♂ in May. Stanwell Moor, four in June. Stoke Newington Res,156 in October. Wraysbury Res, 158 in August.

Bucks East Iver Lakes, 70 in January.

Kent Swanscombe Marsh, 35 in October, 45 in November, 34 in December.

Surrey Hersham GP, seven in June. Kew Gardens, pair in May.

In Lond Buckingham Palace, two on Jan 19<sup>th</sup> and between Oct 4<sup>th</sup> and Dec 13<sup>th</sup>. Hyde Park/Kensington Gardens, 48 on Jan 19<sup>th</sup>. Lambeth Bridge, ♂ on Oct 23<sup>rd</sup>. Regent's Park, 18 in January. Victoria Park, Hackney, five on Mar 4<sup>th</sup>.

#### 0196 Red-crested Pochard

Netta rufina

Status: rare autumn and winter visitor, with its true status clouded by frequent escapes.

It is, as always, impossible to differentiate between escaped/feral birds and genuine wild arrivals, so the cautionary caveat regarding the origins of any record still applies. All records are given with the exception of those which relate to obvious escapees, these being shown under Appendix 1.

- Herts Bury Lake,  $\[ \sigma^2 \]$  on Feb 13<sup>th</sup> (HB). Cheshunt GP (North Met Pit),  $\[ \sigma^2 \]$  on Feb 15<sup>th</sup> (SC). Stockers Lake,  $\[ \sigma^2 \]$  on Feb 4<sup>th</sup> and 12<sup>th</sup> (PL,GJW).
- Middx Harmondsworh Moor, one on Mar 12<sup>th</sup> (RS). Stocker's West GP, ♀ on Jan 3<sup>rd</sup>, ♂♀ from Jan 4<sup>th</sup> to 12<sup>th</sup> (CL,PL,AVM).
- Bucks Wraysbury GP, ♂♀ on Jan 16<sup>th</sup> followed by ♀ on the 19<sup>th</sup> and 26<sup>th</sup> (CDRH.CLv).
- Surrey Barnes WWT, three on Sept 13<sup>th</sup> and one on the 30<sup>th</sup> (EB,DM,JPW). Holmethorpe SP, ♀ on Apr 24<sup>th</sup> (SWG). Painshill Park (Cobham), ♀ on Oct 24<sup>th</sup> (NJM). Queen Elizabeth II Res, ♀ (from late December 1999) on Jan 1<sup>st</sup> and 30<sup>th</sup> (DMH,SJS). R. Thames (Hammersmith), ♂♀ on Nov 19<sup>th</sup> (NA). Riverside Open Spaces (Molesey), one flying low over the Thames on Feb 9<sup>th</sup> (JF). Walton Res, ♀ between July 10<sup>th</sup> and Sept 11<sup>th</sup> (DMH,SJS,AQ).

#### 0198 Pochard

Aythya ferina

Status: common winter visitor and migrant, scarce breeder.

The number of broods/nests reported this year was a little worrying, just 47 compared to 65 last year and 66 in 1998. These broods were reported from a total of 12 sites but it should be noted that birds were present at some point during the breeding season at a further 29 sites (19 in 1999),

so there may be some broods going undetected by observers. Observers are requested to continue to submit details of all breeding activity, or lack of it, for this nationally scarce breeding species. The table below shows the number of reported broods since 1990

Year	90	91	92	93	94	95	96	97	98	99	00
Broods	62	70	64	65	58	46	56	42	64	65	31

Numbers during January were not exceptional with c1,810 birds scattered across 50 sites. In December there were c1,285 birds reported from 36 sites. The most significant autumn count was of 278 at Hilfield Park Res on Aug 20<sup>th</sup>, this count also constituting the best single count for the year as a whole. Peak monthly counts from all localities where more than 150 were present at some point during the year are given below in tabular format. Details of breeding and summering birds, and Inner London site maxima, are listed in the text under the respective county heading.

		Jan	Feb	Mar	Apr	Sept	Oct	Nov	Dec
Essex	Walthamstow Res	169	158	118	114	33	206	145	156
Herts	Hilfield Park Res	97	12	13	278	152	17	23	71
Middx	Broadwater Lake	269	172	80	4			26	42
Bucks	Wraysbury GP	206	164	211	47				
Surrey	Island Barn Res	42	9	6	0	10	47	68	160

Essex Holyfield Lake, two broods. Rainham Marsh, one brood. Walthamstow Res, 11 broods.

Herts Amwell GP, one brood. Maple Lodge NR, five broods. Rye Meads SF, three broods. Stanstead Abbots GP, two pairs in May.

Middx Alexandra Park, two broods. Bedfont Lakes CP, four in May. Clissold Park, four broods. Finsbury Park, five pairs present during the breeding season but no evidence of breeding. Groveland Park, five on June 5<sup>th</sup>. Hampton Waterworks, five on June 25<sup>th</sup>. Ponders End Lake, five on June 6<sup>th</sup>. Tottenham Cemetery, three pairs in May. Wood Green Res, 20 in April, 18 in May and one June.

Bucks Wraysbury GP, four in April and five in May.

Kent Sevenoaks WR, three in May.

Surrey Barnes WWT, one brood. Beddington SF, two in April and three in May. Kew Gardens, 1 brood. Lonsdale Road Res, no breeding this year. Island Barn Res, 1 brood. Walton Res, one brood.

In Lond Buckingham Palace, a maximum of six on June 3<sup>rd</sup>, two nests (13 young from 15 eggs). Burgess Park Lake, 14 on Feb 1<sup>st</sup>. Hyde Park/Kensington Gardens, 48 on Jan 19<sup>th</sup>. Regent's Canal, one brood. Regent's Park, c14 nests. R. Thames (Lambeth Bridge), one on Mar 17<sup>th</sup>. St. James's Park, bred, 93 on Nov 22<sup>nd</sup>. Surrey Docks, two on Feb 1<sup>st</sup>. Victoria Park, six on May 10<sup>th</sup>.

### 0200 Ring-necked Duck

Aythya collaris

Status: rare vagrant.

Surrey Walton Res, ♂ at 06.34 flew off NE towards the Middx sector (either Stain Hill Res or Hampton Waterworks) at 09.45hrs on Apr 7<sup>th</sup>. It was then refound at Walton Res at 16.02hrs but had departed by the following day (DMH, NJM).

The 14<sup>th</sup> record for the London Area. Disappearing birds are not unprecedented in the London area, a female found in late September in 1995 on the King George V Res was only seen on thirteen dates during its seven month stay!

### 0203 Tufted Duck

Aythya fuligula

Status: regular resident breeder and common winter visitor.

This year a total of at least 179 broods were reported from 62 sites (208 from 42 in 1999), but as in previous years this number is minimal as there were reports of groups of ducklings from an unspecified number of broods, as well as reports of a further 58 pairs present during the breeding season (from nine sites); additionally, many more birds were present at some point during the breeding season at a number of locales. So as in 1999, the actual number of broods is likely to be significantly higher than the 179 reported. Reported broods/breeding pairs in recent years have fluctuated between the 200-300 mark and although the population is probably currently stable observers are requested to submit details of all breeding activity and/or summering pairs.

Peak numbers during January cumulatively totalled some 5,590 birds reported from 55 sites (6,600 from 65 in 1999). The best individual count for the first-winter period came from Thorpe Water Park with 798 on Feb 6<sup>th</sup>. Counts exceeding 1,000 birds during the July/August moult period were received for two sites: 1,621 at Walthamstow Res on July 26<sup>th</sup> followed by two counts from Staines Res; 1,061 on July 30<sup>th</sup> and 1,243 on Aug 20<sup>th</sup>. At the end of the year counts were received from 49 sites in December with the number of birds, cumulatively, at about 6,075 (6,650 from 49 sites in 1999). The best count in December was at Wraysbury GP with 1,750 on Dec 17<sup>th</sup>. Overall, this species was reported for a total of 152 sites (127 in 1999).

Details of large breeding concentrations, July and August moulting flocks of over 50 and the highest county counts where these were less than 500, along with Inner London site maxima, are given in the text under the respective county heading. Peak monthly counts from all principal localities that held in excess of 500 birds at some during the year are given below in tabular form.

		Jan	reb	Mar	Apr	Sept	Oct	NOV	Dec
Essex	Walthamstow Res	620	548	526	489	766	843	564	644
Bucks	Wraysbury GP	616	560	183	197	35	660	450	1750
Surrey	Thorpe Water Park	664	798	386		196	106	331	477

Essex Fishers Green, 25 pairs during April-May. King George V Res, 910 on Aug 15<sup>th</sup>. Netherhall GP, 69 on Aug 27<sup>th</sup>. Rainham Marsh, five broods. Valentines Park, nine broods. Walthamstow Res, 21 broods, 1,621 on July 26<sup>th</sup>. Wanstead Park, six pairs during the breeding season. Wm Girling Res, 406 on July 8<sup>th</sup> and 705 on Aug 4<sup>th</sup>

Herts Amwell GP, 54 on Aug 27<sup>th</sup>. Cheshunt GP, 94 on Aug 5<sup>th</sup>. Hilfield Park Res, 108 on Aug 20<sup>th</sup>. Rye Meads SF, 32 pairs bred, 74 on Aug 27<sup>th</sup>.

Middx Brent Res, 59 on July 23<sup>rd</sup>. Broadwater Lake, 293 on Aug 22<sup>nd</sup>. Hampstead Heath, 77 on Aug 20<sup>th</sup>. Hampton Waterworks, 189 on Aug 13<sup>th</sup>. Harefield Place GP, 50 on Aug 20<sup>th</sup>. King George VI Res, 961 on Aug 6<sup>th</sup>. Queen Mary Res, 67 on Aug 20<sup>th</sup>. Stain Hill Res, 78 on Aug 5<sup>th</sup> and 13<sup>th</sup>. Staines Res, 1,061 on July 30<sup>th</sup> and 1,243 on Aug 20<sup>th</sup>. Wraysbury Res, 754 on Aug 20<sup>th</sup>.

Bucks Wraysbury GP, 111 on July 23<sup>rd</sup> and 210 on Aug 20<sup>th</sup>.

Kent Ruxley GP, 71 on Aug 26<sup>th</sup>. Sevenoaks WR, 268 on July 31<sup>st</sup> and 332 on Oct 21<sup>st</sup>.

Surrey Barnes WWT, 12 broods. Barnes, seven pairs during the breeding season. Beddington SF, 13 territories (four in 1999), a site record, 64 on July 1<sup>st</sup>. Island Barn Res, 187 on July 31<sup>st</sup> and 179 on Aug 30<sup>th</sup>. QE II Res, 566 on Aug 23<sup>rd</sup>. Walton Res, 499 on Aug 4<sup>th</sup>.

In Lond Buckingham Palace, bred, 16 on June 23<sup>rd</sup>. Burgess Park, 23 on Feb 1<sup>st</sup>. Canada Water, 26 on July 26<sup>th</sup>. Hyde Park/Kensington Gardens, bred, 121 on Dec 13<sup>th</sup>. Paddington Green, singles flew over in February and September. Primrose Hill, two W on Apr 10<sup>th</sup>. Regent's Canal (St. John's Wood), one pair bred and raised four young. R. Thames (Lambeth Bridge), one on Dec 13<sup>th</sup>. St. James' Park, bred, 101 (including six young) on Sept 13<sup>th</sup>. Surrey Docks, 114 on Feb 1<sup>st</sup>. Victoria Park, 62 in March.

O204 Scaup
Status: regular but uncommon winter visitor and passage migrant, occasional large influxes during cold weather.

Essex Dagenham Chase, one from December 1999 until Mar 27<sup>th</sup> (KB). King George V Res, one between Mar 28<sup>th</sup> and Apr 4<sup>th</sup>, then a different bird between Apr 5<sup>th</sup> and 11<sup>th</sup> which was joined by a second bird between Apr 7<sup>th</sup> and 15<sup>th</sup> (RMC,SC,JFk,PJV).

Herts Cheshunt GP, a first-winter ♂ on Feb 14<sup>th</sup> and ♀ from Mar 4<sup>th</sup> to 17<sup>th</sup> (IK *et al*). Rye Meads SF, one on Mar 16<sup>th</sup> (RMRG).

Middx Brent Res, singles on Nov 4<sup>th</sup> and Dec 20<sup>th</sup>, two from Dec 21<sup>st</sup> to 31<sup>st</sup> (JPC,ASMS). King George VI Res, singles on Aug 20<sup>th</sup> and Nov 4<sup>th</sup> (PN). Wraybury Res, one on Jan 17<sup>th</sup> and 18<sup>th</sup>, two on 20<sup>th</sup>, one on 22<sup>nd</sup>, five on the 27<sup>th</sup>, one on the 28<sup>th</sup> followed by singles on Feb 11<sup>th</sup> and 18<sup>th</sup> and Aug 1<sup>st</sup> (CDRH,CL,AVM,KLP).

Bucks Wraysbury GP, four between Jan 1<sup>st</sup> and Mar 9<sup>th</sup>, five between Mar 10<sup>th</sup> and 20<sup>th</sup> and one on the 22<sup>nd</sup> (RMRG,CDRH,DH,CL,AVM).

Kent Swanscombe Marsh, one on Dec 25th (ML,BEW).

Surrey Barnes WWT, one between Jan 24<sup>th</sup> and Apr 7<sup>th</sup> (mo). Holmethorpe SP, one between Jan 16<sup>th</sup> and 27<sup>th</sup> (SWG,GJ,KN,JJW). Queen Elizabeth II Res, one on Jan 21<sup>st</sup> and 22<sup>nd</sup> (DMH,SJS). Walton Res, one between Feb 2<sup>nd</sup> and 4<sup>th</sup> followed by one on 21<sup>st</sup> (SJS).

In Lond Surrey Docks, one 1<sup>st</sup> winter ♂ on Canada Water on Feb 1<sup>st</sup> at least (RK,DTM).

A good showing this year with some 26 records relating to c34 birds, from 16 sites (excluding birds remaining from 1999). The largest flocks of the year were five at Wraysbury GP on Mar 10<sup>th</sup> and 20<sup>th</sup> and five at Wraysbury Res on Jan 27<sup>th</sup>.

0206 Eider Somateria mollissima
Status: scarce visitor, usually in winter.

Surrey Queen Elizabeth II Res, ♀ which arrived on Nov 21<sup>st</sup> 1998 was last seen on Mar 13<sup>th</sup> (DG,DMH,SJS).

No new birds this year so the number of London Area records remains at 45. It is not unusual for this species to stay a long time, so 1.5 years isn't unprecedented.

0212 Long-tailed Duck
Status: scarce but annual visitor.

Clangula hyemalis

Herts Troy Mill GP, ♀ on Mar 19<sup>th</sup> (TS).

Middx Broadwater Lake, ♀ present since 1999 intermittently reported up to Apr 27<sup>th</sup> (mo).

Bucks Tilehouse North Lake, ♀ on Jan 27th (DR).

1991 Addition

Middx Broadwater Lake, two on Mar 16th.

All records relate to the regularly returning wintering female which has now reappeared for its 10<sup>th</sup> consecutive year. There were no new records for the year.

O213 Common Scoter Melanitta nigra
Status: passage migrant and occasional winter visitor, never numerous.

Essex Barking Bay/Marsh, ♂♂ on July 22<sup>nd</sup> (AJAD). King George V Res, ♀ from Dec 20<sup>th</sup> and into 2001 (SC,AM,PJV). Rainham Marsh, seven (five ♂) on July 7<sup>th</sup>, ♂♂♀ on the 22<sup>nd</sup> and ♀ on the 25<sup>th</sup> (KB,PF,HV,PJV). Wm Girling Res, ♂ on June 3<sup>rd</sup> and ♀ on Dec 17<sup>th</sup> (AM,PJV).

Herts Hilfield Park Res,  $\nearrow$  between July 18<sup>th</sup> and 23<sup>rd</sup>, six (five  $\nearrow$ ) on the 26<sup>th</sup> and ??/immatures on Dec 17<sup>th</sup> (GSE). Tyttenhanger GP, ? from May 5<sup>th</sup> to 7<sup>th</sup> (WH *et al*).

Middx Staines Res, ♂♂ on June 28th and 30th (CDRH,CL,KLP).

Bucks Queen Mother Res, ♂ on Aug 11<sup>th</sup>, 11 (at least four ♂) on the 21<sup>st</sup> (flew off south) and one immature on Nov 3<sup>rd</sup> (JAS).

Surrey Queen Elizabeth II Res, six (five  $\circlearrowleft$ ) on July 4<sup>th</sup>, seven (five  $\circlearrowleft$ ) on the 13<sup>th</sup>,  $\circlearrowleft$  on the 22<sup>nd</sup> and  $\circlearrowleft$  on Oct 11<sup>th</sup> (DMH).

A better showing than in 1999 with a minimum of c49 birds (16 records) reported from nine sites. Birds were recorded in every month between May and August and October and December. The largest flock of the year comprised 11 at Queen Mother Res on Aug 21st.

### 0218 Goldeneye

Bucephala clangula

Status: common winter visitor, occasional summer records.

Peak first-winter period counts were 50 at Wraysbury GP on Jan 15<sup>th</sup>, 88 at King George V Res on Mar 11<sup>th</sup> and 12<sup>th</sup> and 123 at Staines Res on Mar 12<sup>th</sup> (which was also the best overall count for the year as a whole). The last bird in spring was a female at Broadwater Lake on May 20<sup>th</sup> and the first arrival in autumn was at Hilfield Park Res on the early date of June 13<sup>th</sup>. Second-winter period counts were not inspirational, the best being 63 at Staines Res on Dec 2<sup>nd</sup> (the next highest count being 24 at Queen Elizabeth II Res on Dec 27<sup>th</sup>).

Peak monthly counts from all principal localities (where more than 20 were reported) are given in the table below. Following this, records from sites with peak counts of five or more are given in the text under the respective county heading.

	Jan	Feb	Mar	Apr	Oct	Nov	Dec
GV Res			88	30	3	15	
Valthamstow Res	17	22	11				13
mwell GP	13	22	25			3	12
tockers Lake	34	27	6			5	5
roadwater Lake	26	26	29	14	1	12	15
GVI Res	3	30	15	2	1	11	7
taines Res	82	122	123	122	3	27	63
Vraysbury GP	50	48	17	5	4		5
lueen Elizabeth II Res	12	11	20	14	8	15	24
horpe WP	38	29	11			11	11
1	lalthamstow Res mwell GP tockers Lake roadwater Lake GVI Res taines Res lraysbury GP ueen Elizabeth II Res	GV Res Valthamstow Res To mwell GP To tockers Lake To adwater Lake GVI Res Taines Res Vraysbury GP To the state of the sta	GV Res Valthamstow Res IT Z2 mwell GP IS Tockers Lake Tocadwater Lake GVI Res Istaines Res Vraysbury GP Uses Vraysbury GP Uses IT Z2 Z2 Z2 Z3 Z4 Z5	GV Res       88         /althamstow Res       17       22       11         mwell GP       13       22       25         tockers Lake       34       27       6         roadwater Lake       26       26       29         GVI Res       3       30       15         taines Res       82       122       123         /raysbury GP       50       48       17         ueen Elizabeth II Res       12       11       20	GV Res       88       30         /althamstow Res       17       22       11         mwell GP       13       22       25         tockers Lake       34       27       6         roadwater Lake       26       26       29       14         GVI Res       3       30       15       2         taines Res       82       122       123       122         /raysbury GP       50       48       17       5         ueen Elizabeth II Res       12       11       20       14	GV Res       88       30       3         /althamstow Res       17       22       11         mwell GP       13       22       25         tockers Lake       34       27       6         roadwater Lake       26       26       29       14       1         GVI Res       3       30       15       2       1         taines Res       82       122       123       122       3         /raysbury GP       50       48       17       5       4         ueen Elizabeth II Res       12       11       20       14       8	GV Res       88       30       3       15         /althamstow Res       17       22       11         mwell GP       13       22       25       3         tockers Lake       34       27       6       5         roadwater Lake       26       26       29       14       1       12         GVI Res       3       30       15       2       1       11         taines Res       82       122       123       122       3       27         /raysbury GP       50       48       17       5       4         ueen Elizabeth II Res       12       11       20       14       8       15

Essex Banbury Res, five on Jan 3<sup>rd</sup>, two on the 9<sup>th</sup> and three on Dec 30<sup>th</sup>. Fisher's Green, five on Jan 1<sup>st</sup> and Dec 29<sup>th</sup>.

Herts Cheshunt GP, 11 on Jan 28<sup>th</sup>, nine on Feb 23<sup>rd</sup>, six on Mar 31<sup>st</sup>, one on Apr 7<sup>th</sup> and five on Dec 29<sup>th</sup>.

Middx Hampton Waterworks, six on Jan 29<sup>th</sup>, Feb 13<sup>th</sup>, four on Mar 12<sup>th</sup>, one on Oct 23<sup>rd</sup>, two on Nov 28<sup>th</sup> and three on both Dec 9<sup>th</sup> and 17<sup>th</sup>. Moorhall GP, eight on Jan 16<sup>th</sup> and six on the 29<sup>th</sup>. Shepperton GP, 18 on Feb 13<sup>th</sup> and two on Dec 31<sup>st</sup>. Stain Hill Res, two on Jan 16<sup>th</sup>, six on Feb 13<sup>th</sup>, one on Mar 12<sup>th</sup>, two on Nov 19<sup>th</sup> and one on Dec 17<sup>th</sup>. Wraysbury Res, five on Jan 22<sup>nd</sup>, one on Feb 11<sup>th</sup>, five on Mar 13<sup>th</sup>, three on Apr 10<sup>th</sup>, one on Sept 2<sup>nd</sup> and 5<sup>th</sup>.

Kent Sevenoaks WR, seven on Jan 19<sup>th</sup> and 29<sup>th</sup>, eight on Feb 21<sup>st</sup> and Mar 4<sup>th</sup>, one on Apr 12<sup>th</sup>, Oct 24<sup>th</sup>, four on Nov 9<sup>th</sup> and 20<sup>th</sup> and five on Dec 20<sup>th</sup>.

Surrey Field Common GP, two on Jan 2<sup>nd</sup>, 19 on Feb 19<sup>th</sup>, five on Mar 4<sup>th</sup>, three on Nove 30<sup>th</sup> and four on Dec 29<sup>th</sup>. Island Barn Res, one on Jan 27<sup>th</sup>, two on Feb 6<sup>th</sup>, singles on Mar 4<sup>th</sup> and May 18<sup>th</sup>, three on Nov 25<sup>th</sup> and five on Dec 24<sup>th</sup>.

# O220 Smew Mergellus albellus Status: winter visitor in highly variable numbers.

Status. Writer visitor in highly variable humbers.

In January up to 116 birds were reported from 30 sites (159 from 29 sites in 1999) with a drop in numbers to 62 birds at 16 sites in February (142 from 22 sites in 1999). In March nine birds were reported from seven sites (nine from five in 1999). The last bird in spring was a single at Wraysbury GP on Mar 20<sup>th</sup> and the first returning birds in winter were three female/immatures at Stocker's Lake on Nov 19<sup>th</sup>. The number of birds reported in November totalled just six at four sites (15 from seven in 1999) rising to a somewhat paltry c62 birds at 16 sites in December (68 from 16 in 1999). The best single count of the year was 23 at Wraysbury GP on Dec 17<sup>th</sup> and this species was reported from a total of 36 sites during the course of year (41 in 1999 and 36 in 1998).



Records from all sites where the species was reported, with peak counts from January to March and November to December given in parenthesis.

Essex Holyfield Lake (10:0). Netherhall GP (2:1). Turnford Marsh GP (2:0). Walthamstow Res (4:1).

Herts Amwell GP (8:4). Batchworth Lakes (1:0). Bowyers GP (1:0). Broxbourne GP (4:0). Bury Lake (2:0). Cheshunt GP (13:7). Hilfield Park Res (1:0). Stocker's Lake (3:3). Tilehouse GP (3:0). Troy Mill GP (1:0). Tyttenhanger GP (1:0).

Middx Bedfont Lakes CP (3:0). Brent Res (0:1). Broadwater Lake (7:2). Denham Studios GP (9:3). Harefield Place GP (1:0). King George VI Res (0:1). Moorhall GP (4:2). Sheepwalk, Shepperton (2:2). Staines Res (1:0). Wraysbury Res (2:0).

Bucks Horton GP (2:0). Thorney CP (4:0). Tilehouse North Lake (5:1). Wraysbury GP (22:23).

Kent Sevenoaks WR (2:2).

Surrey Fieldcommon GP (1:0). Island Barn Res (1:0). Molesey (1:0). Thorpe Water Park (9:2).

### 0221 Red-breasted Merganser

Mergus serrator

Status: scarce winter visitor and passage migrant.

A much better showing than 1999 with 21 records relating to about 29 birds (three records totalling nine birds in 1999). A total of 15 sites reported birds. The largest count of the year was of four at Queen Elizabeth II Res on Nov 23<sup>rd</sup>. All records are given, including an excellent one for Inner London.

Essex King George V Res, ♀ from Jan 1<sup>st</sup> to Apr 4<sup>th</sup> (mo). Royal Victoria Dock, one 1<sup>st</sup>-winter ♂ on Apr 14<sup>th</sup> (SRH). Wm Girling Res, ♀ from Jan 1<sup>st</sup> to 24<sup>th</sup> followed by one on Oct 22<sup>nd</sup> (SC,PJV).

Middx Brent Res, ♂♀ on Apr 2<sup>nd</sup> flew off at 08.30 hrs (ASMS). King George VI Res, ♂♀ on Apr 9<sup>th</sup> (PN,KLP). Staines Moor, singles on Mar 17<sup>th</sup> and 28<sup>th</sup> followed by ♂♂ on Apr 14<sup>th</sup> (RM). Staines Res, ♀ from Feb 9<sup>th</sup> to Mar 19<sup>th</sup> (CL,PL *et al*), ♀ on Apr 19<sup>th</sup> (PN, KLP) and ♀/immature between Nov 10<sup>th</sup> and Dec17<sup>th</sup> (CL *et al*). Wraysbury Res, ♀ on Feb 18<sup>th</sup> and Mar 9<sup>th</sup> (CL,KLP).

Bucks Wraysbury GP, one on Jan 13<sup>th</sup> may have been the Staines Res bird (NA).

Kent Dartford Marsh, one ♀/immature on Nov 7<sup>th</sup> (DWt).

Surrey Beddington SF, two on Nov 23<sup>rd</sup> (BBR). Queen Elizabeth II Res, four ♀/immatures on Nov 23<sup>rd</sup> until 15.12hrs when they flew off high S (DMH). Walton Res, ♀ on Mar 31<sup>st</sup> and an eclipse ♂ until 16.20 on July 20<sup>th</sup> (DMH,AQ).

In Lond Hyde Park, ♂♀ seen on The Serpentine at 14.45 on Dec 21<sup>st</sup>, but had departed by the following day (JBo,PSy).

### 0223 Goosander

Mergus merganser

Status: regular winter visitor, very rare in summer.

Reported from a total of 63 sites this year (66 in 1999). The best count of the year was of 57 at Queen Elizabeth II Res on Feb 25<sup>th</sup>. The last sighting in spring was a single bird at King George VI Res on Apr 24<sup>th</sup> though a male seen at Thorney Weir on June 5<sup>th</sup> was more unusual. In autumn the first bird was logged on Sept 2<sup>nd</sup> at Wraysbury GP.

Peak monthly counts from the principal localities (where 20 or more were reported at some point during the year) are given below in tabular form, with the highest county counts (where these are lower) given in the text under the respective county heading.

		Jan	reb	Iviar	Apr	UCT	IVOV	Dec
Essex	Nazeing GP	11						20
	Wm Girling Res	27		6	3		7	
Middx	Denham Ct GP	23						3
	Pear Wood, Stanmore		22					
	Wraysbury Res	34	28	18				2
Surrey	Queen Elizabeth II Res	40	57	44	7	1	4	35
	Walton Res	31	28	17	10	2	4	16
Herts	Stocker's Lake, ten on	Mar 7th	and	12 <sup>th</sup> .				

Bucks Wraysbury GP, 19 on Jan 16<sup>th</sup>. Kent Chipstead Lake, one on Feb 11<sup>th</sup>.

### 0225 Ruddy Duck

Oxyura jamaicensis

Status: widespread winter visitor of feral origin, localised breeder.

At least 12 pairs bred this year (19 in 1999) but some records were submitted referring to brood numbers rather than the actual number of breeding pairs, so the above figure is a minimal one, as some pairs may be unsuccessful. In addition, a further 19 pairs were reported as summering (nine in 1999). Hilfield Park Res continued its dominance as the London Area's prime wintering locale with a peak count of 352 birds during the first-winter period, though this year the best second-winter period count came from Staines Res with 186 birds on Dec 31st. As yet, the well publicised current efforts to reduce the national population by culling has had little impact on the London Area's wintering numbers, but this is a situation which may well alter in the not too distant future.

Peak monthly counts from the principal localities (those were 20 or more birds were reported at some point during the year) are given below in tabular form; with details of breeding and summering birds, as well as any Inner London records, given in the text under the respective county heading.

		Jan	Feb	Mar	Sept	Oct	Nov	Dec
Essex	KGV Res	12	15	7				6
	Walthamstow Res	37	27	7	. 2	7	22	30
Herts	Hilfield Park Res	352	325	238	126	124	83	147
Middx	Brent Res	2	13	9	50	62	38	13
•	Broadwater Lake	105	13	20	5	7	137	99
	Kempton Park Res	16	34	41	3	11	6	15
	Staines Res	161	132	82	4	20	91	186
Bucks	Wraysbury GP	26	18	7		4	3	2
Surrey	Walton Res	17	6	12	- 9	26	32	42

Essex Corbets Tey, three pairs summered. Dagenham Chase, one pair during the breeding season. Holyfield Lake, one pair during the breeding season. Hornchurch CP, two broods. South Park (Ilford), one brood. Walthamstow Res, two pairs attempted to breed on the West Warwick.

Herts Cheshunt GP (70 Acres GP), ♂ displaying on May 12<sup>th</sup>. Hilfield Park Res, three broods. Maple Lodge NR, two broods. Verulamium Lake, two pairs summered.

Middx Brent Res, three broods plus one pair nested on a tern raft but were predated by Magpies and Carrion Crows. Kempton Park Res, at least one pair bred. Ponders End Lake, one pair summered. Ruislip Lido, one pair bred. Stain Hill Res, ♂♂ displaying. The Causeway NR, four pairs bred.

Bucks Wraysbury GP, a juvenile on Aug 27th.

Surrey Barnes WWT, three pairs including a displaying ♂ on June 24<sup>th</sup>. Lonsdale Road Res, two pairs on Mar 19<sup>th</sup> including a displaying ♂. Walton Res, four broods.

In Lond St. James's Park, two on Sept 13<sup>th</sup>, three on Oct 4<sup>th</sup>, two on Nov 22<sup>nd</sup> and one on Dec 13<sup>th</sup>.

### 0231 Honey Buzzard

Pernis apivorus

Status: scarce visitor

Chingford, four on Sept 23<sup>rd</sup> (PGr,PJV). Colliers Hatch, one on Sept 23<sup>rd</sup> (AJG). Dagenham, one on Sept 23<sup>rd</sup> (VHF) and two on Sept 26<sup>th</sup> (PDn). Dagenham Chase, singles on Sept 23<sup>rd</sup> (VHF) and 28<sup>th</sup> (KB). Epping Forest, one on Sept 24<sup>th</sup> (MDt,HV). Essex Filter Beds, singles on Sept 24<sup>th</sup>, 30<sup>th</sup> and Oct 2<sup>nd</sup> (GJ). Fishers Green, one on Sept 24<sup>th</sup> (SC). King George V Res, one on Sept 22<sup>nd</sup> (SC) and one on Sept 23<sup>rd</sup> (AMi). Orsett Fen, one on Sept 29<sup>th</sup>. Sewardstone, two on Sept 22<sup>nd</sup> (AM) two on Sept 23<sup>rd</sup> (PAB) one on Sept 28<sup>th</sup> (AM). Waltham Abbey, one on Sept 23<sup>rd</sup> (SC). Wanstead Park, one on Sept 23<sup>rd</sup>. West Ham, two on Sept 23<sup>rd</sup> (HV).

Herts Amwell GP, singles on Sept 21<sup>st</sup> (BR), Sept 27<sup>th</sup> (GJW). Beech Farm GP, one on Sept 28<sup>th</sup> (GJW). Cheshunt GP, one on Sept 25<sup>th</sup> (ADW). Hilfield Park Res, one on Sept 23<sup>rd</sup> (GJW). Prae Wood, one on Sept 26<sup>th</sup> (GJW). Rye Meads SF, two on Sept 27<sup>th</sup> (GJW). South Oxhey, singles on Sept 23<sup>rd</sup> and Oct 1<sup>st</sup> (GSE). Tyttenhanger GP, two on Sept 25<sup>th</sup> (GJW). West Hyde, one on Oct 1<sup>st</sup> (AVM).

Middx Brent Res, one on Sept 23<sup>rd</sup> (LAB), three on 24<sup>th</sup> (LAB,RB,JJ,AGV) and one on 26<sup>th</sup> (LAB). Hampstead Heath, three on Sept 23<sup>rd</sup>, one on 24<sup>th</sup>, two on 30<sup>th</sup>, two on Oct 4<sup>th</sup> (WEO). Harefield, one on Sept 17<sup>th</sup> (AVM). Horsenden Hill, one on Oct 1<sup>st</sup> (AJC). Hounslow Heath, one on Sept 29<sup>th</sup> (JHt). Kempton Park, two on Oct 5<sup>th</sup> (SJS). Shepperton, two on Sept 28<sup>th</sup> (CRP). Vicarage Farm, singles on Sept 25<sup>th</sup>, 27<sup>th</sup> and 30<sup>th</sup>, four on Oct 1<sup>st</sup> (RMC).

Bucks Denham, one on Sept 27<sup>th</sup> (CL). Old Slade Lake, one on Sept 29<sup>th</sup> (PGn). Queen Mother Res, singles on Sept 28<sup>th</sup> (PGn). Thorney CP, one on Sept 30<sup>th</sup> (CL). Wraysbury GP, one on Oct 2<sup>nd</sup> (CDRH).

Kent Dartford, QE2 Bridge, one on Sept 26<sup>th</sup> (CG). Dartford Heath, one on Sept 26<sup>th</sup> (AJM). Eltham, one on Sept 23<sup>rd</sup> (RJW). Petts Wood, one on Sept 27<sup>th</sup> (RSy). Sevenoaks WR, singles on Sept 26<sup>th</sup> and Oct 2<sup>nd</sup> (MC).

Addlestone, one on Sept 25th (JGs). Banstead, one on Sept 22nd Surrey (SWG). Barnes WWT, singles on Sept 29th and 30th (DMk, JPPW). Beddington SF, one on Sept 21st, three on Sept 23rd, one on 24th, one on 25th, three on 28th, one on Oct 1st and one on 4th (PA,GDJM,KJM,BBR). Berrylands, one on Sept 30th (NT). Brixton, singles on Oct 6th (JF). Chelsham, singles on Sept 24th, 25th and 28th (BJT). Chessington, one on Sept 23rd (AGs). Epsom Downs, four on Sept 30th (SWG). Ham, one on Sept 29th (PBa). Hersham GP, one on Sept 26th and four on Oct 1st (SJS). Hooley, one on Sept 25th (IF). Island Barn Res, one on Sept 29th (SJS). Kingston, one on Sept 29th (JHt). Leatherhead, singles on Oct 4th (TJ). Limpsfield Chart, one on Aug 13th (PJO). Putney, two on Sept 27th (RJA). Richmond Park, two on Sept 25th (MB,JBt), one on 26th (SCi), four on 27th (SCi, TH), three on 28th (SCi) and one on Oct 1st (SCi), Selsdon Wood, three on Sept 25th (JRW, RDW). South Norwood, one on Sept 23rd (JF). South Norwood Lake, one on Sept 30th and seven on Oct 1st (JF). Wandsworth, one on Oct 1st (RK). Warlingham, one on Sept 29th (BHy). Wimbledon Common, one on Sept 23rd (MD).

In Lond Bethnal Green, two on Sept 28<sup>th</sup> (RJW). Regent's Canal, St John's Wood, one on Sept 25<sup>th</sup> (DTM). Regent's Park, seven on Sept 22<sup>nd</sup>, singles on Sept 25<sup>th</sup>, Oct 1<sup>st</sup> and 2<sup>nd</sup> (ARD, DJ). South Kensington (TP,SS). Vauxhall, one on Sept 28<sup>th</sup> (JBk).

The autumn influx of Honey Buzzards was totally unprecedented and was easily the event of the year. One in August was just the 33<sup>rd</sup> record for London and the first for four years. From September 21<sup>st</sup> to Oct 14<sup>th</sup> there were 161 records, some of which involved small flocks. A full account of this influx can be found on page 191, which includes all birds reported to birdlines and other information services.

0239 Red Kite

Milvus milvus

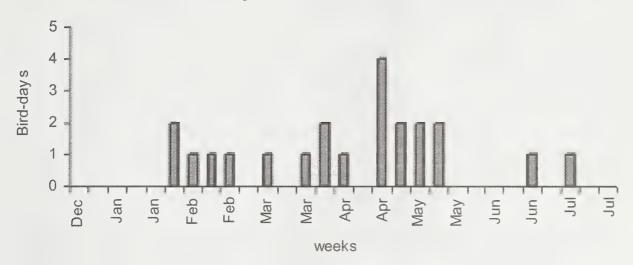
Status: scarce visitor

Middx Brent Res, one flew over Wembley Stadium then N over the reservoir at 11.00 on Apr 23<sup>rd</sup> (ASMS).

Surrey Barnes WWT, two flew over at 18.55 on May 7<sup>th</sup> (RJA). Beddington SF, one flew over NW on Apr 9<sup>th</sup> and another flew E on May 6<sup>th</sup>. Cheam, one flew over at 11.00 WSW on Apr 29<sup>th</sup>(AGs).

Five records of six birds, all of which were seen in a four week period in Spring. The absence of records from the East of our area tends to suggest that these were wanderers from the Chilterns rather than

# Red Kite bird/days in the London Area 1996 – 2000



migrants from the Continent. The histogram above, which excludes a single December record, shows that late April is the peak time for this majestic raptor for the last five years

### 0260 Marsh Harrier

Circus aeruginosus

Status: scarce but increasing passage migrant.

Essex

Sewardstone, one on May 13th (BB).

Herts

Amwell, ♀/imm on Sept 21<sup>st</sup>, ♂ on Sept 22<sup>nd</sup>, and ♀/imm on Sept 29<sup>th</sup> (BR). Beech Farm GP, a juvenile on Aug 12<sup>th</sup> (GJW). Rye Meads SF, ♀ on Mar 29<sup>th</sup> (RMRG), one on Apr 2<sup>nd</sup> (JMh). Tyttenhanger GP, one on Aug 12<sup>th</sup> (SPe) was the same as the one at Beech Farm.

Middx

Kempton NR, ♂ on Apr 9<sup>th</sup> (WK).

Kent

Dartford Marsh, ♀ flew N on May 7<sup>th</sup> (PR).

Surrey

Barnes WWT,  $\[ \]$  on May 24<sup>th</sup> (JPPW). Beddington SF,  $\[ \]$ /imm flew N on Apr 11<sup>th</sup>;  $\[ \]$ /imm flew NW on Apr 15<sup>th</sup>;  $\[ \]$ /imm flew N on Apr 16<sup>th</sup>;  $\[ \]$ /imm flew NE on Aug 11<sup>th</sup>;  $\[ \]$ /imm flew SE on Aug 11<sup>th</sup>;  $\[ \]$ /imm flew SE and two  $\[ \]$ /imms flew S on Sept 23<sup>rd</sup>; two  $\[ \]$ /imms flew S separately on Sept 24<sup>th</sup>; and  $\[ \]$ /imm flew NW on Oct 22<sup>nd</sup> (BBR).

A minimum of 22 records, the highest ever annual total, boosted by the dedicated bunch of sky-watchers at Beddington where virtually half of the all the records were seen.

Harrier sp.

Circus sp.

Surrey

Chelsham, Nore Hill, a dark phase bird flew S at 17.00 on Aug 12<sup>th</sup> (BJT).

This bird was considered by the observer to be a Montagu's Harrier.

Accipiter nisus

12

17

9

167 +

0269

Kent

Surrev

In Lond

Totals

Sparrowhawk

2

7

5

36

#### Status: common breeding resident. Pairs Other Total proved probably pair breeding breeding present Essex 5 67 5 77 6 Herts 4 1 11 9 3 Middx 16 4 Bucks 2 23+ 25+

2

3

1

103

Essex A large increase in the total numbers of pairs to 77 (42 in 1999), although the pairs proved breeding has dropped from 22 to five. Recorded from 59 sites.

8

7

3

28

Herts A reduction in total pairs from 18 to 11. Recorded from 20 sites.

Middx Virtually no change in total pairs; recorded from 37 sites.

Bucks The figure of 25+ pairs is an estimate (total of 16 in 1999) and is more realistic than the four sites Sparrowhawks were actually recorded from.

Kent A total of 12 pairs is similar to the 1998 figure (15) and last year's six was probably due to under-recording. Recorded from 27 sites.

Surrey A large reduction in total pairs from 32 to 17, it is hoped that this is only due to under-recording, although they were recorded from 90 sites, up from 76.

In Lond A small increase to nine (from 5 in 1999), recorded from 23 sites.

The total number of pairs was very similar to the 167 in 1997.

# 0287 Common Buzzard Buteo buteo Status: rare breeder, becoming an increasingly regular resident/visitor

Status: rare breeder, becoming an increasingly regular resident/visitor.

Essex Coopersale, one on Mar 5<sup>th</sup> (SRH). Copped Hall, up to three throughout the year (mo). Fishers Green, singles on Jan 9<sup>th</sup> (IK) and Oct 4 (KB). Hall Marsh, one on Jan 30<sup>th</sup> (PBI, JFk). Holyfield Hall Farm, one on Jan 5<sup>th</sup> (AM). Holyfield Lake, two on Mar 11<sup>th</sup> (PHe). King George V Res, one on Oct 1<sup>st</sup> (PJV). Pole Hill, singles on Mar 18<sup>th</sup> (SC) and Apr 5<sup>th</sup> (PAB). Upshire, two in Warlies Park area on Dec 2<sup>nd</sup> (AM). Waltham Abbey Woods, one on Jan 30<sup>th</sup> (PBI). Wm Girling Res, one on Sept 27<sup>th</sup> (PJV).

Woods, one on Jan 30<sup>th</sup> (PBI). Wm Girling Res, one on Sept 27<sup>th</sup> (PJV). Herts

Abbots Langley, one on May 13<sup>th</sup> (BCs). Amwell GP, one to three seen on 12 dates and four seen daily between Sept 21<sup>st</sup> to 29<sup>th</sup> (mo). Brookmans Park, one on Sept 23<sup>rd</sup> (AM) and one on Oct 8<sup>th</sup> (RPh). Broxbourne Woods, three on Oct 1<sup>st</sup> (IK). Croxley Moor, three sightings in September (JBi). Essendon, one on Sept 30<sup>th</sup> (RPh). Hatfield, one on Sept 23<sup>rd</sup> (GJW). Mill End, Rickmansworth, two on July 23<sup>rd</sup>. North Mymms Park, one on Jan 8<sup>th</sup> (RPh). Prae Wood, present throughout the year with a maximum of six on Mar 19<sup>th</sup> and Oct 4th (mo). Rickmansworth, one on May 13<sup>th</sup> (SY). Rye Meads SF, singles seen on



seven dates during year. Shafford Farm, St Albans, six sightings in the second half of the year with a maximum count of five on Aug 6<sup>th</sup> (JPd). Sopwell Mill, one on May 21<sup>st</sup> (RF). Turnford Marsh GP, one on Dec 15<sup>th</sup> (KG). Location A, one pair bred, raising two young.

Middx Enfield, one on Mar 5<sup>th</sup> (LBCO, AJO). Hampstead Heath, singles on Mar 22<sup>nd</sup> and Sept 23<sup>rd</sup> (WEO). King George VI Res, one on May 27<sup>th</sup> (PN). Staines Res, one on 3<sup>rd</sup> Apr (DJM) and Apr 30<sup>th</sup> (PN). Winchmore Hill, one on Mar 12<sup>th</sup> (KF).

Kent Chipstead Lake, birds from Hogtrough Hill seen twice with three on June 4<sup>th</sup> (TRS). Hogtrough Hill, pair nested but reportedly washed out by heavy rain (PJO). Oxleas Wood, one on June 10<sup>th</sup> (JR).

Banstead, one on Sept 23rd (SWG). Beddington SF, singles on six dates Surrev during the year (BBR). Bookham Common, one on May 18th (AP). Carshalton, one on July 6th (DEL). Chelsham, Nore Hill, singles on Sept 25th and 28th (BJT). Claygate Green, one on Dec 20th (JM). Croydon, one on Mar 28th (RSPBCG). Island Barn Res, one on Oct 1st (DMH). Kenley, one on Apr 29th (RSPBCG). Kew Gardens, one on July 20th (AB). Leatherhead, one on Apr 14th (MWN). Merstham, one on Apr 16th (SHR). Moat Hill, singles on Feb 13th and Oct 17th (PJO). Oxted Down, one on May 28th (BJT). Oxted, Honesland Wood, one on Oct 4th (KN). Oxted, Hurst Green, three on May 13th and June 13th, one on Sept 14th (KN). Shirley, singles on Mar 19th and Apr 8th (RSPBCG). Sutton, one on July 30th (DEL). Thames Ditton, one on Sept 4th (JH). Thorpe, one on May 7th (RJW). Titsey, one on May 22nd (BJT). Trevereaux, one on Feb 13th and on Oct 17th (PJO). Wandsworth, one on Oct 1st (RK). Warwick Wold, one on Jan 30th (SWG). Woldingham, one on Sept 23rd (BJT).

In Lond Regent's Park, three on Sept 25<sup>th</sup> and one on Sept 29<sup>th</sup> (ARD, DJ). South Kensington, one on Sept 25<sup>th</sup> (TP).

The increase in sightings of this species continues. Two pairs nested, one of which was successful, although it is thought they may have bred at other sites as well. Recorded at 63 sites, a large increase on the previous record of 48 in 1999.

### **Buzzard** sp

Buteo sp.

Middx Horsenden Hill, one on Oct 1st flew high S at 12.00.

### 0301 Osprey

Pandion haliaetus

Status: scarce passage migrant.

Essex

King George V Res, one flew N at 13.15 on Sept 25<sup>th</sup> (AM). Sewardstone, one S at 10.27 on Sept 8<sup>th</sup> (AM). Stratford, one over R, Lee at 08:10 on Sept 13<sup>th</sup> (HV).

Herts

Hilfield Park Res, one on May 7<sup>th</sup> (ABe et al). Paynes Marsh GP, one on Sept 26<sup>th</sup> flew south at 12.20 (ADW). Troy Mill GP, one NW at 13.55 on May 20<sup>th</sup> (AVM).

Middx

Forty Hall, one flew N on Apr 13<sup>th</sup> (PCs). Wembley Stadium, one on Sept 25<sup>th</sup> (DPL).

Bucks

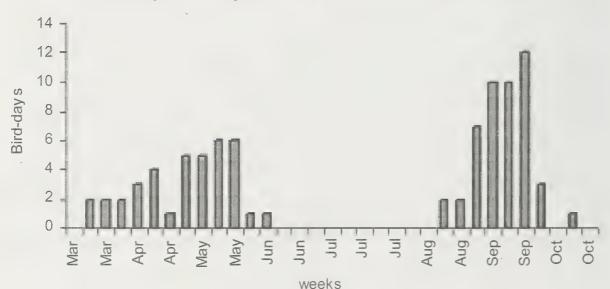
Horton GP, one on Oct 3<sup>rd</sup> (CL).

Surrey

Beddington SF, one N on Apr 16<sup>th</sup> and one on Apr 21<sup>st</sup> (BBR). Epsom Common, one S on Sept 4<sup>th</sup> (SG). Island Barn Res, one NW at 17.00 on Mar 24<sup>th</sup> (DMH), another SW on May 17<sup>th</sup>, also fished briefly at Field Common GP (SJS). Walton Res, one N at 07.16 then flew into Middlesex on Mar 26<sup>th</sup> (DMH).

A total of 14 Ospreys were seen this year, an increase on last year's 11. Even so, another 15 records could not be considered as no notes were supplied. The histogram above does not include any long staying individuals as the majority records relate to birds just flying through. The

# Osprey bird/days in the London Area 1996 – 2000



last two weeks of May is the peak for the spring and the last week of September for the autumn passage.

0304 Kestrel Falco tinnunculus
Status: common breeding resident.

	Pairs proved breeding	Pairs probably breeding	Other pairs present	Totals
Essex	11	-	59	70
Herts	7	2	1	10
Middx	10	-	4	14
Bucks	6	-	7	13
Kent	6	-	2	8
Surrey	5	5	4	14
In Lond	2	-	8	10
Totals	47	7	. 84	139

Essex Recorded from 56 sites, a large increase from 36 in 1999 was due to better recording.

Herts Recorded from 11 sites, total number of pairs was similar to 1999.

Middx Recorded from 16 sites, similar to 1999 but still vastly under-recorded.

Bucks Recorded from 17 sites; total pairs up from nine in 1999.

Kent Recorded from 23 sites; total pairs down on the 11 in 1999.

Surrey Recorded from 41 sites, up from 34 in 1999, although the total number of pairs is less than half of last year's.

In Lond Pairs reported from Bunhill Fields, Horseferry Road, Houses of Parliament, Lambeth Palace, Limehouse, London Wall, Paddington Green, Regent's Park, Tower of London and Victoria Park.

An increase in the total number of pairs from 121 last year was mainly due to additional recording, particularly in the Essex sector. However, the number of pairs proved breeding was down from 66.

O309 Merlin Falco columbarius
Status: scarce migrant and winter visitor.

Essex Hornchurch CP, ♂ from Oct 16<sup>th</sup> to Nov 1<sup>st</sup> and ♀ on Dec 2<sup>nd</sup> (DMn,HV). Rainham Marsh, ♀ on Nov 8<sup>th</sup> (KB).

Herts Rickmansworth, one on Sept 30<sup>th</sup> (AVM). Kent Dartford Marsh, ♂ on Jan 1<sup>st</sup> (DWt).

Surrey Chelsham, Cheverells Farm, one chasing a Meadow Pipit on Dec 8<sup>th</sup> (BJT).

Six records this year was below average. Only one was seen in the first half of the year.

# O310 Hobby Falco subbuteo Status: breeding summer visitor and passage migrant.

	Pairs proved breeding	Pairs probably breeding	Other pairs present	Totals
Essex	3	2	4	9
Herts	3		2	5
Middx		-	2	2
Bucks		-	3	3
Kent	2	on the same of the		2
Surrey	2		1	3
In Lond	1			1
Totals	11	2	12	25

Essex Reported from 22 sites. The number of pairs proved breeding was down from seven in 1999.

Herts Reported from 34 sites, the highest count was nine at Troy Mill GP in May.

Middx Reported from 36 sites, up from 28 in 1999.

Bucks Reported from six sites, the highest count was 13 together at Horton GP on May 25<sup>th</sup>.

Kent Reported from 13 sites, a total of five young fledged from the two nests. Surrey Reported from 40 sites. One exceptionally early migrant on Mar 21st (JPPW).

In Lond One pair bred in Inner London for the first time. Also reported from Harrow Road, W2, Paddington Green and Regent's Park.

A similar number of total pairs compared to last year although a large drop in those proved breeding from 20 to 14.

# O320 Peregrine Falco peregrinus Status: rare breeder becoming an increasingly regular resident/winter

Status: rare breeder, becoming an increasingly regular resident/winter visitor.

- Essex Barking Bay, one on Oct 6<sup>th</sup>. King George V Res, singles on Nov 4<sup>th</sup> and Dec 13<sup>th</sup>. Walthamstow Res, one on Feb 12<sup>th</sup>. Wm Girling Res, one on Dec 2<sup>nd</sup>.
- Middx Brent Res, one on Apr 5<sup>th</sup>. East India Dock Basin, singles on Jan 17<sup>th</sup>, May 15<sup>th</sup> and June 2<sup>nd</sup>. Middx Filter Beds, singles on Nov 26<sup>th</sup> and Dec 23<sup>rd</sup>. Staines Res, one from Jan 1<sup>st</sup> to Mar 9<sup>th</sup> with a pair displaying on Feb 9<sup>th</sup> and one on Aug 15<sup>th</sup>. Wraysbury Res, 1-2 from July 23<sup>rd</sup> to Nov 19<sup>th</sup>.
- Bucks Horton GP, singles on May 25<sup>th</sup> and Aug 6<sup>th</sup>. Queen Mother Res, <sup>9</sup> regularly seen from May 13<sup>th</sup> to the end of the year with a second bird on Nov 25<sup>th</sup>. Wraysbury GP, singles on May 6<sup>th</sup> and July 29<sup>th</sup>.
- Kent Dartford Marsh, singles on May 12<sup>th</sup> and Nov 26<sup>th</sup>. Site A, one pair bred, raised three young, two of which fledged. Swanscombe Marsh, singles on Apr 2<sup>nd</sup> and Aug 26<sup>th</sup>.

Surrey Barnes WWT, singles on 15 dates and two on Apr 26<sup>th</sup>. Beddington SF, singles on eight dates. Hersham GP, one on Jan 28<sup>th</sup>. Island Barn Res, one on Jan 5<sup>th</sup>. Morden Hall Park, one on Dec 24<sup>th</sup>. Queen Elizabeth II Res, one on Mar 20<sup>th</sup>. R. Thames, Putney, one on Jan 29<sup>th</sup>. South Norwood Lake, one on Dec 28<sup>th</sup>.

In Lond Capital Wharf, one on Oct 8<sup>th</sup>. Marylebone, singles on Mar 27<sup>th</sup> and June 1<sup>st</sup>. Paddington Green, singles on five dates. Primrose Hill, one on Jan 13<sup>th</sup>. Regent's Park, singles on Jan 2<sup>nd</sup> and 13<sup>th</sup>, a pair locking talons on Feb 17<sup>th</sup>. R. Thames, at least two birds seen throughout the year but did not breed, recorded from Bankside PS, Battersea PS, Houses of Parliament, London Bridge, Parliament Square, St Thomas's Hospital and Waterloo Station.

The sole breeding pair in London was successful this year, unlike in 1999. The presence of several birds around the Thames in Inner London throughout the year bodes well for a potential colonisation.

O358 Red-legged Partridge Alectoris rufa
Status: breeding resident, declining.

Essex Fisher's Green, one on May 8<sup>th</sup>. Hainault Forest, at least two pairs. Holyfield Hall Farm, two on May 5<sup>th</sup>. Sewardstone, one on Mar 3<sup>rd</sup> and two on Mar 19<sup>th</sup>. Theydon Mont, three on Mar 5<sup>th</sup>.

Herts Amwell GP, five on Jan 9<sup>th</sup> and one on Apr 30<sup>th</sup>. Coopers Green Lane, 22 on Jan 20<sup>th</sup> and 24 on Oct 4<sup>th</sup>. Coursers Lane Fields, 63 on Jan 1<sup>st</sup>. Tyttenhanger GP, 30 on Jan 12<sup>th</sup>. Waterdale, one on Apr 12<sup>th</sup>.

Middx Parkside Farm, two during March and April and five on Oct 29<sup>th</sup>. Vicarage Farm, up to five between January and May, and six in September.

Bucks Mansfield Farm, Iver Heath, one pair present.

Kent Sevenoaks WR, one on Mar 12th.

Surrey Betchworth, two on May 8<sup>th</sup>. Hust Green, three on Oct 4<sup>th</sup>. Limpsfield Chart, present.

This species is declining at an ever increasing rate, it was present at just seven sites in the breeding season. Some of the high counts in Hertfordshire were released birds for shooting.

O367 Grey Partridge Status: breeding resident, declining.

Perdix perdix

Essex Barking Bay/Marsh, 16 pairs bred (13 in 1999). Beckton SF, one pair bred. Copped Hall, two pairs during breeding season. Hornchurch CP, one pair in April/May. Rainham Marsh, at least six pairs. Sewardstone, three on Feb 6<sup>th</sup>.

Herts Beech Farm GP, three pairs (4 in 1999). Blackbirds SF, two pairs in breeding season. Coursers Lane Fields, one on Nov 20<sup>th</sup>. Hatfield Aerodrome, one pair. Hatfield Garden Village, one pair in breeding season, 10 in September. Panshanger Park, four in May. Sleapshyde

Farm, five in Jan 6<sup>th</sup>. Smallford GP, five on Jan 9<sup>th</sup>. Tyttenhanger GP, a pair in May.

Middx Bushy Park, one on Feb 3rd.

Our native partridge is making a come back after a long period of decline and is now commoner than the previous species. At least 34 pairs were located in the breeding season, up from 21 in 1999. The Middlesex bird was considered to a released bird.

### 0394 Pheasant

Phasianus colchicus

Status: common breeding resident.

Breeding records (number of broods/pairs/territorial males in brackets) and other locations given below.

- Essex Fishers Green (2). Hainault Forest (10). Rainham Marsh (50). Also reported from Hall Marsh and Holyfield Hall Farm.
- Herts Hilfield Park Res (1). Rye Meads SF (3). Also reported from Maple Lodge NR.
- Middx No breeding records although present at Hampton Court Park and Hounslow Heath all year with six ♂ at the former site on Mar 12<sup>th</sup>. Also reported from Bushy Park, King George VI Res, Staines Moor, Stanwell Moor and Trent Park where there were 12 on Oct 24<sup>th</sup>.
- Bucks Hollybush Lane (1). Kingcup Farm (1). Roberts Farm (1). Rowley Farm, Black Park (2). Tilehouse Lane (1). Also reported from Black Park, Gossams Wood, Long Coppice, Mansfield Farm, Nockhill Wood, Oldhouse Wood, Tilehouse South Lake and Withy Bridge.
- Kent Crayford (1). Thamesmead (1). Also reported from Dartford Marsh, Hogtrough Hill, Ruxley GP, Sevenoaks NR and Swanscombe Marsh.
- Surrey Beddington SF (1). Chertsey Meads (1). Park Farm, Chessington (5). Also reported from Barwell Court Farm, Croydon, Epsom Common, Headley Heath, Hersham GP, Kew Gardens, Limpsfield Chart, Molesey Heath, Queen Elizabeth II Res and Walton Res.

### 0407 Water Rail

Rallus aquaticus

Status: common, but elusive, winter visitor; rare breeder.

The numbers in both winter periods are shown in the table below and listed separately by county (numbers in brackets represent the highest counts in the periods January to April and September to December) along with breeding records.

	Jan – Apr	Sept – Dec
Essex	5	9
Herts	37	27
Middx	30	15
Bucks	5	7
Kent	10	13
Surrey	28	26
Totals	115	97

Essex Barking Bay/Marsh (2:0). Cornmill Meadows (1:0). Hornchurch CP (0:5), pair bred. Netherhall GP (0:4). Rainham Marsh, three plus territories in summer. Walthamstow Res (2:0).

Herts Amwell GP (9:6) one pair bred. Bowyer's GP (0:2). Broxbourne GP (1:0). Cheshunt GP (6:6). Chess Valley (2:1). Hilfield Park Res (4:1), possible young bird heard calling on June 25<sup>th</sup>. Maple Lodge NR (2:0). Panshanger Park (0:1). Rye House Marsh (1:0). Rye Meads SF (4:9), one pair bred. Scotsbridge Mill (2:0). Stanborough Reedmarsh (3:0). Stocker's Lake (3:4)

Middx Bedfont Lakes CP (0:2). Brent Res (22:7). Broadwater Lake (0:2). Bushy Park (3:1). Hounslow Heath (1:0). Moorhall GP (0:2). Ruislip Lido, one on June 3<sup>rd</sup>. Springwell Lake (1:0). Springwell Reedbed (1:0). Stanwell Moor (1:0). Stoke Newington Res (0:1). Trent Park (1:0).

Bucks Denham, R. Colne (2:0). Horton GP (1:7). Wraysbury GP (2:0), also two on May 7<sup>th</sup>.

Kent Barnes Cray (1:0). Chipstead Lake (0:1). Danson Park (0:1). Darenth Valley Walk (1:0). Dartford Marsh (0:1). Foots Cray Meadows (2:1). Hoblingwell Wood (1:0). Ruxley GP (3:3). Sevenoaks NR (2:1). Swanscombe Marsh (0:5).

Surrey Barnes WWT (8:7), one on June 12<sup>th</sup>. Beddington SF (2:2). Esher Common (1:0). Hersham SF (1:0). Hust Green (2:0) Lonsdale Road Res (0:2). Molesey Heath (1:0). Morden Hall Park (5:4). Pen Ponds (0:1). R. Ember (1:0). R. Mole, Hersham (1:1). R. Mole, West Molesey (1:2). South Norwood CP (1:1). Walton Res (5:5).

There were only four pairs reported during the breeding season, compared to eight last year although this is a notoriously difficult species to prove breeding. A couple of other sites had reports of birds in June which is indicative of breeding. The high count of 22 birds at Brent Res on Jan 16<sup>th</sup> was made with the use of a tape lure and was more than double the number of birds believed to be present.



#### 0424 Moorhen

Gallinula chloropus

Status: very common breeding resident.

Details of site maximum counts (30+), reported breeding records (5+) and Inner London records are given below.

Essex Buckhurst Hill GP, six broods. Connaught Water, 32 on Jan 16<sup>th</sup>. Cornmill Meadows, 35 on Mar 18<sup>th</sup>. Fishers Green, 127 on Jan 1<sup>st</sup>. Hall Marsh, 43 on Nov 26<sup>th</sup>. Hollow Pond, 31 on Jan 15<sup>th</sup>, six broods. Hornchurch/Berwick Ponds, ten broods. Parsloes Park, five broods. Rainham Marsh, 91 on Dec 17<sup>th</sup>, ten broods. South Park, Ilford, six broods. Valentines Park, ten broods. Walthamstow Res, 183 on Jan 21<sup>st</sup>, 16 broods. Wanstead Park, seven broods.

Herts Aldenham Res, five plus pairs. Brickendonbury, five pairs. Cheshunt GP, 52 on Sept 27<sup>th</sup>. Maple Lodge NR, 46 on Sept 25<sup>th</sup>.

Middx Brent Res, 90 on Jan 16<sup>th</sup>. Bushy Park, 37 on Dec 20<sup>th</sup>. Hampstead Heath, 52 on Dec 17<sup>th</sup>. Pymmes Park, 31 on Feb 10<sup>th</sup>. Ruislip Lido, 35 on Dec 28<sup>th</sup>. Staines Moor, 30 on three dates in February and March.

Bucks Chalfont Park, 60 on Jan 1st.

Kent Darenth Valley Walk, 40 on Mar 10<sup>th</sup>.

Surrey Barnes WWT, 107 on Nov 15<sup>th</sup>, 14 broods. Beddington SF, 127 on Sept 13<sup>th</sup>, 48 territories (38 in 1999). Morden Hall Park, 12 pairs bred, 33 juveniles fledged from 15 broods. R. Wandle, Carshalton to Morden Hall Park, 64 on Dec 30<sup>th</sup>. South Norwood Lake, 34 on Oct 21<sup>st</sup>. Walton Res, 33 on Aug 24<sup>th</sup>.

In Lond Buckingham Palace, ten on Feb 26<sup>th</sup>. Hyde Park/Kensington Gardens, 23 on Oct 4<sup>th</sup>. Little Venice, one pair bred, 34 on Grand Union Canal between here and Westbourne Green on Sept 13<sup>th</sup>. Regent's Canal, Kings Cross, 18 on Jan 17<sup>th</sup>. Regent's Canal, St John's Wood, one to two pairs bred. Southwark Park, one pair bred. St James's Park, 40 on Sept 13<sup>th</sup>. Surrey Docks, 14 on Feb 1<sup>st</sup>. Victoria Park, 13 on Oct 1<sup>st</sup>.

0429 Coot Fulica atra

Status: very common breeding resident and winter visitor.

Details of peak monthly counts outside the breeding season from principal sites where at least one count exceeded 200 are given below in tabular form. Details of breeding concentrations of ten pairs or more and Inner London breeding records are summarised under the county headings.

		Jan	Feb	Mar	Apr	Sept	Oct	Nov	Dec
Essex	Fishers Green	369	-	-	120	-	639	-	121
	KGV Res	-	-	52	-	-	407	-	-
	Walthamstow Res	255	284	208	171	449	400	445	451
Herts	Amwell GP	238	178	94	89	250	380	320	286
	Bowyer's GP	263	-	-	-	232	240	235	66
	Broxbourne GP	380	159	-	-	-	-	-	-
	Cheshunt GP	73	-	47	-	519	-	466	-
	Hilfield Park Res	76	61	70	65	240	241	169	111
	Stockers Lake	273	160	-	-	-	-	-	-
Middx	Bedfont Lakes CP	152	178	183	143	233	282	262	301
	Brent Res	637	329	221	179	679	873	792	654
	Broadwater Lake	18	18	-	-	-	-	570	450
	Ruislip Lido	-	-	69	-	208	215	219	216
	Stain Hill Res	60	38	45	30	243	295	312	257
	Staines Res	47	57	65	83	499	243	322	242
Bucks	Wraysbury GP	500	200	250	58	50	250	350	500
Kent	Ruxley GP	185	145	110	62	150	180	190	200
Surrey	Barnes WWT	186	192	202	-	330	374	391	400
	Beddington SF	110	110	90	55	358	374	180	100
	Pen Ponds	240	88	-	-	-	10	178	177
	QEII Res	31	50	24	4	363	284	7.8	66
	Thorpe Water	330	229	126	-	233	246	323	375
	Walton Res	72	59	77	50	200	228	90	85

Essex Barking Park, 24 broods. Belhus Woods CP, 13 broods. Connaught Water, 37 broods. Dagenham Chase, 12 broods. Fairlop, 10 broods. Holyfield Lake, 34 broods. Hornchurch/Berwick Ponds, 15 broods. Mayesbrook Park, 12 broods. Rainham Marsh, 60+ pairs. Sewardstone, 11 broods. South Park, Ilford, 15 broods. Stubber OPC, 11 broods. Turnford Marsh GP, 11+ pairs. Valentines Park, 22 broods. Wanstead Park, 16 broods.

Herts Aldenham Res, 17 nests. Hilfield Park Res, 18 broods. Rye Meads SF, 62 pairs. Stocker's Lake, 22 nests. Verulamium Lake, 11 nests.

Middx Brent Res, one pair nest building on Dec 23rd. Finsbury Park, ten pairs.

Bucks East Iver Lakes, 20+ nests.

Kent Littlebrook Lake, ten plus pairs.

Surrey Barnes WWT, 25 broods. Beddington SF, 26 territories (20 in 1999). R. Wandle, Carshalton to Morden Hall Park, 22 territories. Waddon Ponds, 20 pairs.

In Lond Buckingham Palace, four nests. Hyde Park/Kensington Gardens, 111 on Jan 19<sup>th</sup>, six pairs. Kennington, one pair. Little Venice, one pair. Regent's Canal, Kings Cross, 47 on Feb 1<sup>st</sup>. Regent's Canal, St John's Wood, one pair. St James's Park, 101 on Feb 2<sup>nd</sup>. Surrey Docks, 49 on Feb 1<sup>st</sup>. Victoria Park, 85 on Nov 1<sup>st</sup>, 15 pairs.

### 0450 Oystercatcher

Haematopus ostralegus

Status: localised breeding resident, passage migrant and winter visitor.

In the breeding season pairs were reported at Rainham Marsh (four pairs) and Thames Barrier (one pair bred). The total of only one confirmed breeding pair, with four other reported territories, represents a reduction on last year's breeding totals. Also numbers outside the breeding season along the Lower Thames were reduced, for both volume and different sites.

Peak counts at the main locations were Dartford Marsh (five on Mar 21<sup>st</sup>) and Swanscombe Marsh (ten on Apr 2<sup>nd</sup>).

Records away from the Thames are shown below by county. Dates refer to single birds unless shown in brackets with a higher number. Again, records from these areas also showed a decline in the number of reports during the year compared to last year.

Essex Fishers Green, July 27<sup>th</sup>. King George V Res, May 29<sup>th</sup>, July 24<sup>th</sup> and Oct 1<sup>st</sup>. Walthamstow Res, May 29<sup>th</sup> and Oct 22<sup>nd</sup>. Wm. Girling Res, July 25<sup>th</sup>, Aug 4<sup>th</sup> and 11<sup>th</sup>.

Herts Amwell GP, May 12<sup>th</sup>, 29<sup>th</sup>; and July 22<sup>nd</sup>. Hilfield Park Res, May 16<sup>th</sup> and Aug 7<sup>th</sup>. Pynesfield GP on Aug 2<sup>nd</sup>. Rye Meads SF, July 23<sup>rd</sup>.

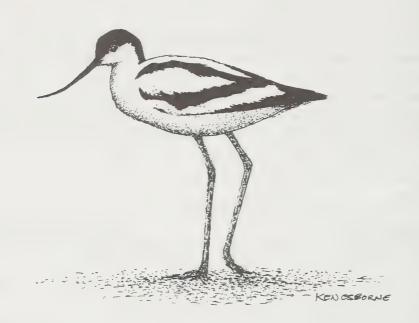
Middx Brent Res on Dec 26<sup>th</sup>. East India Dock on July 30<sup>th</sup>. Heathrow, July 31<sup>st</sup>. Horsendon Hill, Sept 10<sup>th</sup>. King George VI Res, Aug 21<sup>st</sup> and Dec 23<sup>rd</sup>. Palmers Green, Aug 22<sup>nd</sup>. Staines Res, Apr 25<sup>th</sup>, July 16<sup>th</sup>, July 22<sup>nd</sup> (2),

Aug 1<sup>st</sup> and Dec 31<sup>st</sup>. Wraysbury Res, July 23<sup>rd</sup>, 24<sup>th</sup>, 25<sup>th</sup> (3), Aug 5<sup>th</sup>, 7<sup>th</sup>, 11<sup>th</sup>; and Sept 17<sup>th</sup>.

Bucks Queen Mother Res, May 23<sup>rd</sup>; July 7<sup>th</sup> (2), 18<sup>th</sup>, 25<sup>th</sup> (3), 26<sup>th</sup>, 30<sup>th</sup>; Aug 7<sup>th</sup>, 12<sup>th</sup>, 19<sup>th</sup> (2) and Dec 28<sup>th</sup>. Wraysbury GP, July 24<sup>th</sup> (7).

Kent Sevenoaks WR, one on July 22<sup>nd</sup>.

Surrey Barnes WWT, May 20<sup>th</sup>, July 9<sup>th</sup> (2), 25<sup>th</sup> and Aug 4<sup>th</sup> (5). Beddington SF, May 1<sup>st</sup>; July 22<sup>nd</sup> (3), 23<sup>rd</sup>, and Aug 8<sup>th</sup>. Hersham GP, Apr 23<sup>rd</sup>. Island Barn Res, Apr 23<sup>rd</sup>, May 31<sup>st</sup> and July 31<sup>st</sup> (3). Queen Elizabeth II Res, July 22<sup>nd</sup>, Aug 3<sup>rd</sup>, 6<sup>th</sup> (2), Sept 17<sup>th</sup>, and Dec 23<sup>rd</sup>. Walton Res, Mar 5<sup>th</sup>, Apr 25<sup>th</sup>, July 25<sup>th</sup>, Aug 5<sup>th</sup>, 7<sup>th</sup> (4), 11<sup>th</sup> and 18<sup>th</sup>.



# O456 Avocet Recurvirostra avosetta Status: a scarce visitor in all months of the year, has bred once.

Essex Rainham Marsh, three on Nov 8th (KB).

Middx Staines Moor, one on Oct 22<sup>nd</sup> (PN). Staines Res, nine on Apr 25<sup>th</sup> (PN,DJM).

Kent Dartford Marsh, two on Mar 5<sup>th</sup>, one on Mar 26th and Apr 13<sup>th</sup>; two on Aug 23<sup>rd</sup> and three on Nov 8<sup>th</sup> (DM,AW,BEW *et al*). Sevenoaks WR, one on Dec 17<sup>th</sup> (CS,CV).

Surrey Beddington SF, one on May 11th (BBR).

This year there was a fairly even split of records between spring (five) and autumn (six), with the largest party being nine on Apr 25<sup>th</sup> at Staines Res.

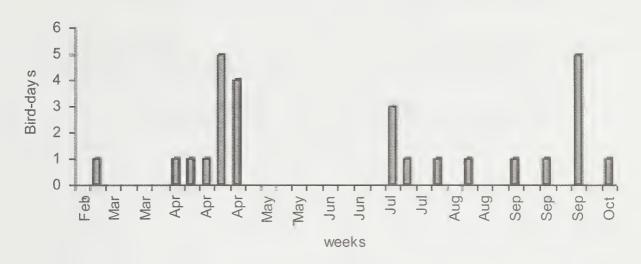
### 0459 Stone Curlew

Burhinus oedicnemus

Status: a scarce passage migrant.

Essex Sewardstone, one on Feb 28<sup>th</sup> (SC,BD,AM). Kent Dartford Marsh, one on Apr 14<sup>th</sup> (BEW *et al*).

# Stone-Curlew bird/days in the London Area 1996 – 2000



The Essex record is an early record, but this species normally appears at its breeding grounds during the first week of March. During the last ten years there have only been six records. 64% of all records since 1960 fall in the last week of April and the first week of May. If you want to find this species in London that is the time to go looking for them.

### 0469 Little Ringed Plover

Charadrius dubius

Status: breeding summer visitor and passage migrant.

The first birds of the year was a single at Stocker's Farm on a typical date of Mar 12<sup>th</sup>, with several other records in the following days. Again spring records were widely recorded, though numbers again were not impressive. Barnes WWT again held the largest concentrations this year with ten on 4<sup>th</sup> April.

Breeding records are shown in the table below:

	Sites	Pairs attempted breeding	Other pairs present	Total pairs
Essex	6	4	11	15
Herts	6	6	4	10
Middx	5	4	5	9
Bucks	0	0	0	0
Kent	2	2	0	2
Surrey	4	9	1	10
Total	23	25	21	46

This year shows a return to the more normal figures, with a notable increase from last years 27 pairs, matching the 40 odd pairs in 1998. Observers are still asked to report all breeding or territorial pairs, in order that an accurate record can be maintained of this species status within the London area.

The autumn passage was again generally notable by its absence, with the only large concentrations being 15 at Amwell GP on June 27<sup>th</sup> and 21

at Cornmill Meadows on July 1st. The last bird of the year was on 27th Sept at Rainham Marsh.

### 0470 Ringed Plover

Charadrius hiaticula

Status: localised breeder, common passage migrant and winter visitor

For a direct comparison between this species and Little Ringed Plovers above, breeding records are shown in the table below:

	Sites	Pairs attempted breeding	Other pairs present	Total pairs
Essex	4	9	0	9
Herts	4	6	0	6
Middx	5	3	5	8
Bucks	0	0	0	0
Kent	1	1	0	1
Surrey	2	0	2	2
Total	16	19	7	26

The number of sites this species was present at during this breeding season increased, despite the fact none were reported from the Bucks sector this year. With a slight increase overall in the total number of pairs to 26 from last years 24.

Counts along the Lower Thames during winter were much reduced. Whether this is a genuine decline or through under recording is unclear, but notable counts include: Dartford Marsh, 45 on Aug 19th, 92 on Aug 23rd, 46 on Aug 26<sup>th</sup> and 20 on Dec 2<sup>nd</sup>; Swanscombe Marsh, 14 on Mar 12<sup>th</sup>, 60 on Dec 3<sup>rd</sup> and 15 on Dec 15<sup>th</sup>.

Highest counts elsewhere include: Staines Res, 17 on Feb 17<sup>th</sup>, 34 on Feb 27<sup>th</sup>, and 12 on Mar 5<sup>th</sup>; Wraysbury Res, 14 on Aug 19<sup>th</sup> and 12 on Aug 26<sup>th</sup>.

### 0485 Golden Plover

Pluvialis apricaria

Status: regular winter visitor to parts of the Area, scarce winter and passage migrant elsewhere.

The usual large winter flocks could be found in both winter periods in the more rural areas of Essex and Herts, with flocks in excess of 1,000 birds being seen in the first winter period during January and February and in the second winter period during November and December. Spring and autumn passage was generally poor with the last spring bird being reported on April 15<sup>th</sup> when one was seen at Dartford Marsh. The first passage bird in the autumn was a single on July 27<sup>th</sup> at Radlett, with the next not until Sept 10<sup>th</sup> when a single was seen at Hilfield Park Res.

In the following summary, records for Essex and Herts are given in tabular form, showing sites that recorded flocks of more than 250 birds, with all other records given for other counties.

		Jan	Feb	Mar	Oct	Nov	Dec
Essex	Dagenham Chase	2500	1200	-	281	920	583
	Sewardstone	3000	1200	2500	-	и,	1000
Herts	Beech Farm GP	50	1000	500	-	11	-
	Chiswell Green	-	-	250	-	-	-
	Cooper Green Lane	600	800	-	-	-	-
	Coursers Lane Fields	-	-	-	- ,	550	850
	Frogmore GP	-	-	-	-	300	-
	Great Amwell	278	-	-	180	475	220
	Hatfield Aerodrome	-	1000	-	-	-	-
	Radlett	-	-	1800	85	-	-
	Shenleybury	66	-	-	300	-	-
	Smallford	400	-	-	-	-	-
	Stanborough Lake	-	-	-	-	400	-
	Tyttenhanger GP	-	-	-	-	450	-
	Woodoaks Farm	1296	90	60	-	333	185
	Wormley	-	AND .	*	-	-	600

Middx Brent Res, one on Dec 25<sup>th</sup>. Staines Res, two on Feb 20<sup>th</sup> and one on Nov 12<sup>th</sup>.

Bucks Withybridge, 41 on Jan 17<sup>th</sup>, 33 on Nov 17<sup>th</sup> and 26 on Nov 29<sup>th</sup>.

Kent Dartford Marsh, one on Apr 4<sup>th</sup>, two on Dec 9<sup>th</sup> and four on Dec 29<sup>th</sup>.

Surrev Barnes WWT, ten on Dec 22<sup>nd</sup>. Beddington SF, one on Oct 21<sup>st</sup>, sev

Barnes WWT, ten on Dec 22<sup>nd</sup>. Beddington SF, one on Oct 21<sup>st</sup>, seven on Oct 22<sup>nd</sup>, one on Nov 24<sup>th</sup>; and in Dec, three on 23<sup>rd</sup>, four on 24<sup>th</sup>, 31 on 25<sup>th</sup>, three on 28<sup>th</sup>, and five on 30th. Charshalton, one on Dec 31<sup>st</sup>. Hersham GP, five on Dec 23<sup>rd</sup>. Molesey Heath, one on Dec 29<sup>th</sup>. Queen Elizabeth II Res, one on Dec 14<sup>th</sup>. West Ewell, one on Sept 26<sup>th</sup>.

### 0486 Grey Plover

Pluvialis squatarola

Status: passage migrant in variable numbers, and scarce winter visitor

Essex Cornmill Meads, one on Mar 19<sup>th</sup> and 20<sup>th</sup> (IK,SC). Rainham Marsh, one on Mar 26<sup>th</sup> and Dec 7<sup>th</sup> (AJAD,KB). Sewardstone one on Mar 19<sup>th</sup> (HBk). Wm Girling Res, one on May 6<sup>th</sup> (PJV).

Herts Amwell GP, one on May 1st (BR,GJW).

Middx Brent Res, one on Apr 29<sup>th</sup>, May 4<sup>th</sup> and Dec 23<sup>rd</sup> (ASMS,AGV,DWn). Staines Moor, one on Apr 21<sup>st</sup> (PN). Staines Res, one on Apr 11<sup>th</sup> (KLP), Apr 28<sup>th</sup> (DJM) and May 4<sup>th</sup> and 5<sup>th</sup> (CDRH,DHy,KLP,DJM).

Kent Dartford Marsh, one on Jan 1<sup>st</sup> (DM,PR), three on May 4<sup>th</sup> (JPR,BEW), one on Oct 21<sup>st</sup> and Dec 10<sup>th</sup>; and two on Dec 30<sup>th</sup> (DM). Sevenoaks WR, two on Mar 20<sup>th</sup> (SRPy,CS). Swanscombe Marsh, one on Dec 28<sup>th</sup> (AL)

Surrey Barnes WWT, one from May 1<sup>st</sup> to 4<sup>th</sup> (RJA,EB,JPPW). Beddington SF, two on May 4<sup>th</sup> and one on 21<sup>st</sup> (BBR). Island Barn Res, one on Dec 21<sup>st</sup> (AQ). Queen Elizabeth II Res, one on May 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup>: and Sept 23<sup>rd</sup> (DMH). Richmond Park, one on May 13<sup>th</sup> (BAM). Walton Res, one on May 5<sup>th</sup> and 6<sup>th</sup> (DMH,AQ).

In Lond Regent's Park, one on Feb 17th (ARD,DJ).

A further reduction in records this year compared to previous years, with no notable winter records from the Lower Thames.

### 0493 Lapwing

Status: widespread, but decreasing breeding species, common winter visitor and passage migrant.

Vanellus vanellus

This year again the number of pairs reported breeding or holding territory fell to 108, a further reduction from the previous year's 122 and the 140 in 1998. This may be partly due to a reduction in the reporting of territorial pairs, but it is also a clear indication that this species is having difficulty maintaining its breeding within the London area. There are some sites that hold a large number of pairs, but this species presence is likely to become more reliant on the nature reserves being developed within the London area. Large breeding concentrations this year were 16 territories at Beddington SF and Rainham Marsh, 8-9 territories at Hornchurch CP, and eight territories at Barnes WWT, but breeding success was mixed with some sites seeing few young, but at Beddington SF eight pairs raised young. The future success of this species perhaps lies with the provision of suitable habitat, especially at the newly created nature reserves. Outside the breeding season large winter concentrations could be found at the usual sites, but the numbers reported were generally lower than the previous year.

In the following summary, the largest counts in excess of 250 in each county are given (with the month of occurrence in brackets), together with all Inner London records.

- Essex Dagenham Chase 1,400 (Feb). Rainham Marsh 5,000 (Jan). Sewardstone 1,000 (Jan). A leucistic bird was at Sewardstone on Jan 15<sup>th</sup>.
- Herts Amwell GP 450 (Jan). Great Amwell 620 (Jan). Oylers Farm 350 (Nov). Shenleybury 700 (Nov). Woodoaks Farm, Maple Cross 1,000 (Jan). A leucistic bird was at Amwell GP on Feb 20<sup>th</sup>.
- Middx Kempton Park Res 600 (Feb).
- Bucks Withy Bridge 1,500 (Nov). Woodlands Park GP 800 (Dec).
- Kent Chevening 1,200 (Jan). Dartford Marsh 460 (Dec). Sevenoaks NR 400 (Nov).
- Surrey Hersham GP 1,120 (Nov). Holmethorpe GP 2,500 (Jan). Queen Elizabeth Res 980 (Jan).
- In Lon Regents Park, one on July 4th and 28 flew SW on Dec 28th (ARD, DJ).

# 0496 Knot Calidris canutus Status: passage migrant and winter visitor in small numbers.

- Middx King George VI Res, three on May 4<sup>th</sup> (MMe). Perry Oaks SF, one on May 7<sup>th</sup> (CL). Staines Res, two on May 4<sup>th</sup>, additional to the birds on King George VI Res (CL,MMe,PN,KLP,DJM). Wraysbury Res, one on Sep 21<sup>st</sup> (PN,DJM).
- Kent Crossness, one on July 23<sup>rd</sup> (DTM). Dartford Marsh, two on May 4<sup>th</sup> (JPR,BEW) and one on Oct 21<sup>st</sup> (DM).

Surrey Beddington SF, two flew E on May 4<sup>th</sup>, one on July 22<sup>nd</sup> and two on Oct 21<sup>st</sup> and 22<sup>nd</sup> (BBR,DAC). Queen Elizabeth II Res, one on Mar 20<sup>th</sup> and 21<sup>st</sup>, had moved from Walton Res, and one on May 5<sup>th</sup> (DMH,SJS). Walton Res, one on Mar 19<sup>th</sup> (DMH,SJS).

A nice influx of summer-plumaged birds in early May (especially on 4<sup>th</sup> and mostly on south-western reservoirs) boosted the total of records for an otherwise unexceptional year. These May birds appeared with many Bar-tailed and a few Black-tailed Godwits, in a blaze of red waders.

### 0497 Sanderling

Calidris alba

Status: passage migrant in variable numbers, rare in winter.

Essex Barking Bay/Marsh, five on May 7<sup>th</sup> (AJAD,PF,HV), and one on May 30<sup>th</sup> (AJAD). King George V Res, eight on Apr 30<sup>th</sup> (SC).

Middx King George VI Res, singles on Apr 22<sup>nd</sup> (PN), May 6<sup>th</sup> (DJM), May 11<sup>th</sup> and 16<sup>th</sup> (CL,PN), two on Aug 2<sup>nd</sup>, one on Aug 3<sup>rd</sup> (DJM), one on Aug 15<sup>th</sup> (MMe), and two on Sept 26<sup>th</sup> (CL). Ponders End Lake, four on May 26<sup>th</sup> (ADW). Staines Res, singles on Apr 25<sup>th</sup>, 30<sup>th</sup> and May 1<sup>st</sup> (KLP,PN,DJM), and two on May 5<sup>th</sup> (KLP). Wraysbury Res, one on July 25<sup>th</sup> (CL), two on July 31<sup>st</sup> (CL,CDRH), two on 3<sup>rd</sup>, singles on Aug 4<sup>th</sup> and 7<sup>th</sup> (CL), one from Aug 19<sup>th</sup> to 26<sup>th</sup> (DJM,CL,PN,KLP), and one on Sept 3<sup>rd</sup> (AVM,PN).

Bucks Queen Mother Res, singles on May 7<sup>th</sup>, 20<sup>th</sup> and 23<sup>rd</sup>, and three on May 24<sup>th</sup> and 25<sup>th</sup> (JAS).

Surrey Beddington SF, in May two on 10<sup>th</sup>, one on 21<sup>st</sup>, two on 23<sup>rd</sup> and one on 27<sup>th</sup> (BBR). QE II Res, one on May 3<sup>rd</sup> (mo) and two on May 6<sup>th</sup> (SJS), two on July 25<sup>th</sup> (DMH), and one on Aug 21<sup>st</sup> (mo). Walton Res, one on May 17<sup>th</sup> (DMH).

As usual a quite strong spring passage dominated records, when birds often arrived in flocks, although this year the largest party was of only eight birds together. Autumn records tend to be fewer by comparison, with most records of just one or two, and this year again fitted this pattern.



### 0501 Little Stint Calidris minutus

Status: passage migrant in variable, but usually small numbers, rare in winter.

Essex King George V Res, two briefly on Oct 22<sup>nd</sup>, flew off S (HBk,SC,AM).

Middx Wraysbury Res, an adult on Aug 13<sup>th</sup>, two juveniles on Sept 17<sup>th</sup> (PN,DJM) and one on Sept 20<sup>th</sup> (CL).

Bucks Queen Mother Res, one on Sept 17th (JAS).

Kent Crossness, singles on May 14th (AJAD) and one on July 17th (DTM).

Surrey Beddington SF, one on Sept 20<sup>th</sup>, two on Sept 23<sup>rd</sup>, two on Sept 23<sup>rd</sup> and 24<sup>th</sup>, and one on Nov 26<sup>th</sup>, all juveniles (BBR). Hersham GP, two on Sept 22<sup>nd</sup> (SJS). Queen Elizabeth II Res, one on Sept 24<sup>th</sup> (SJS), and from Oct 1<sup>st</sup> to 3<sup>rd</sup> (DMH,SJS). Walton Res, one on Sept 22<sup>nd</sup> (DMH).

Rather few sightings, with only a minor influx between Sept 17<sup>th</sup> and 24<sup>th</sup> to boost totals somewhat. No count exceeded two birds, and about 18 birds were seen in total, at eight sites.

### 0502 Temminck's Stint

Calidris temminckii

Status: rare but annual passage migrant.

Essex Amwell GP, one on May 5<sup>th</sup> to 6<sup>th</sup> (GJW *et al* ). Rye Meads SF, one on May 6<sup>th</sup> (RMRG).

Two more records on typical spring dates of this tiny and elusive wader. The closeness of the two records both in terms of time and locality suggests the possibility that they may refer to just one individual.

# 0507 Pectoral Sandpiper

Calidris melanotos

Status: rare vagrant.

Essex Rainham Marsh, a juvenile from Sept 2<sup>nd</sup> to 16<sup>th</sup> (PF et al).

Most recent years have produced at least one record of this species somewhere in the London Area. The most regular of the Nearctic waders to be seen in Western Europe. Its two-week stay is a little longer than most previous birds, but not exceptional for an autumn bird.

### 0509 Curlew Sandpiper

Calidris ferruginea

Status: passage migrant in variable numbers, most regular in autumn.

Middx Kempton NR, one on Aug 3<sup>rd</sup> (DJM) a juvenile from Sept 1<sup>st</sup> to 10<sup>th</sup> (KLP *et al*). Wraybury Res two on Aug 26<sup>th</sup> (DJM)

Surrey Beddington SF, a juvenile from Sept 2<sup>nd</sup> to 4<sup>th</sup> was joined by a second bird from 5<sup>th</sup> to 10<sup>th</sup>, then three from Sept 6<sup>th</sup> to 9<sup>th</sup> and two on Sept 10<sup>th</sup> (BBR).

These six individual birds, all on very similar dates in the autumn, represent one of the poorest years ever for this species in the London Area.

## 0512 Dunlin Calidris alpina

Status: common passage migrant and winter visitor.

Records from the Lower Thames during the year were remarkably few. Only Dartford Marsh produced birds on a regular basis, and even then, only in small numbers. This compares with previous years when thousands used to occur at certain sites along the river. In a very poor year the count at Swanscombe Marsh on Dec 23rd is exceptional. The following table summarises the position, giving the peak monthly counts during the autumn and winter months at four localities.

		Jan	reb	Mar	Aug	Sep	Oct	IVOV	Dec
Essex	Barking	~	-	-	-	-	-	161	-
	Rainham Marsh	-	-	-	· -	1	-	-	40
Kent	Dartford Marsh	20	, _	9	10	1	12	13	23
	Swanscombe Marsh	-	-	54	-	-		-	2,500

There is also a regular wintering flock which is normally found somewhere in the Walton and Staines groups of reservoirs, and nearby wetland areas, and this area also normally produces the highest counts of migrants. Much depends on the suitability of available habitat, which of course varies greatly from one year to the next, and also there can be a great deal of movement between sites, especially in the winter. This is illustrated by the following table which gives monthly maxima for those places that attracted this species on a regular basis during the year.

		Jan	Feb	Mar	Apr	May	Jul	Aug	Sep	Oct	Nov	Dec
Essex	KG V Res	-	-	-	2	1	7	-	1	11	-	-
	Wm Girling Res	-		-	-	-	1	9	2	1	-	64
Herts	Amwell GP	-	-	1	1	3	2	1	1	-	-	-
	Hilfield Pk Res	-	-	-	1	1	2	-	5	1	-	-
Middx	KG VI Res	-	-		-	11	6	-	-	-	-	1
	Staines Res	1	-	3	10	4	2	4	-	-	-	-
	Wraysbury Res	-	-	-	-	-	2	41	13	-	-	-
Surrey	Barnes WWT	-	1	1	1	5	1	4	-	1	1	-
	Beddington SF	-	-	7	1	6	3	3	4	1	-	1
	Hersham SF	68	72	67	2	4	-	-	-	1	23	43
	ls. Barn Res	-	-	-	-	1	1	-	-	-	-	15
	QE II Res	74	46	55	2	3	1	4	7	1	6	39
	Walton Res	23	1	1	1	2	2	2	-	-	-	16

The main wintering flocks at both ends of the year were found in the Walton area. Numbers passing through in both spring and autumn were relatively low, with the exception of Wraysbury Res where lowering of the water level produced wide areas of mud and some good sized flocks in August.

# O517 Ruff Philomachus pugnax Status: regular passage migrant, now rare winter visitor.

- Essex Berwick Ponds, one on Oct 11<sup>th</sup>. Cornmill Meads, one on Mar 30<sup>th</sup> and 31<sup>st</sup>. Holyfield Hall Farm, one on Aug 30<sup>th</sup>. Rainham Marsh, three on July 26<sup>th</sup>, singles on July 31<sup>st</sup> and Aug 10<sup>th</sup>, three on Aug 21<sup>st</sup>, five on Sept 3<sup>rd</sup> and three on 9<sup>th</sup>. Sewardstone, one from Mar 26<sup>th</sup> to 29<sup>th</sup>. South Hornchurch, one on Aug 17<sup>th</sup>. Wm Girling Res, one on Aug 4<sup>th</sup>.
- Herts Amwell GP, one from Sept 4<sup>th</sup> to 16<sup>th</sup>, and one on Dec 31<sup>st</sup>. Hilfield Park Res, 14 flew over on Sept 24<sup>th</sup>. Radlett area, one on May 5<sup>th</sup>. Rye Meads SF, two flew over on Sept 3<sup>rd</sup>.
- Middx Kempton NR, one from Sept 9<sup>th</sup> to 27<sup>th</sup>. King George VI Res, one on Mar 12<sup>th</sup> and three on Mar 19<sup>th</sup>. (also at Staines Moor and Stanwell Moor). Mead Farm, Shepperton, one on Jan 12<sup>th</sup>. Ruislip Lido, one on Aug 28<sup>th</sup> and 29<sup>th</sup>. Staines Moor, one on Mar 12<sup>th</sup>, three from Mar 17<sup>th</sup> to 20<sup>th</sup>, and one on May 3<sup>rd</sup>. Staines Res, 11 south on Aug 31<sup>st</sup>. Stanwell Moor, three on Mar 25<sup>th</sup>. Wraysbury Res, singles from July 23<sup>rd</sup> to Aug 3<sup>rd</sup>, on Aug 21<sup>st</sup>, Sept 2<sup>nd</sup>, 4<sup>th</sup> and 5<sup>th</sup>.
- Bucks Queen Mother Res, one on Aug 28th and two on Sept 4th.
- Surrey Barnes WWT, one on Aug 2<sup>nd</sup>, three on Sept 2<sup>nd</sup> and one on Sept 25<sup>th</sup>. Beddington SF, one on July 16<sup>th</sup>, and present on many dates between Aug 22<sup>nd</sup> and Sept 23<sup>rd</sup> with a maximum of six on Sept 19<sup>th</sup> and 20<sup>th</sup>. Hersham GP, one or two on many dates between Jan 12<sup>th</sup> and Mar 19<sup>th</sup>, singles on Apr 16<sup>th</sup> and from Apr 29<sup>th</sup> to May 3<sup>rd</sup>, two on May 4<sup>th</sup> and 5<sup>th</sup> and one from Sept 28<sup>th</sup> to Oct 1<sup>st</sup>. Birds probably from Hersham GP were two at Queen Elizabeth II Res on Jan 26<sup>th</sup>, and one at Walton Res on May 5<sup>th</sup>.
- In Lond Regent's Park, three flew S on Sept 22<sup>nd</sup> and two on Sept 25<sup>th</sup> (ARD, DJ).

This species' fortunes still remain at rather a low ebb in the London area. It has become almost extinct as a winter visitor, and otherwise is only seen in the passage months, when numbers are quite variable from one year to the next, but the trend is downwards. Some of the high counts of previous years seems to be a thing of the past, for the time being at least. This year two birds were found in the Walton/Shepperton area during the first three months, mostly at Hersham GP, but significantly there were no winter records anywhere at the end of the year, apart from one in December in Hertfordshire on one date only, which may have been associated with cold weather.

Spring saw a small influx of up to three birds together at various sites in west London from Mar 12<sup>th</sup> to 25<sup>th</sup> followed by a couple in Essex at the end of that month, two April records in Surrey, and then four more birds between May 3<sup>rd</sup> and 5<sup>th</sup>. Far more widespread in the autumn, with records from July 16<sup>th</sup> to Oct 11<sup>th</sup>. The only places recording more than three birds together were five at Rainham Marsh, six at Beddington SF, 11 birds south over Staines Res and 14 birds flying over Hilfield Park Res.

## **Use 18 Open Status: Use 18 Decrease Statu**

- Essex Cornmill Meadows, singles on Mar 19<sup>th</sup> and 31<sup>st</sup>. Dagenham Chase, singles from Apr 1<sup>st</sup> to 3<sup>rd</sup>, and on Oct 20<sup>th</sup>. Dagenham Corridor, one on Mar 25th. Fairlop Lakes CP, one on Apr 22<sup>nd</sup>. Hall Marsh, one on Mar 24<sup>th</sup>. Sewardstone, one on Feb 24<sup>th</sup>.
- Herts Amwell GP, singles on three dates in January, three in February, and on Dec 27<sup>th</sup>. Rye Meads SF, up to two present from Jan 1<sup>st</sup> until Apr 22<sup>nd</sup>, and one or two from Oct 8<sup>th</sup> until the end of the year, but three on Dec 30<sup>th</sup>.
- Middx Middlesex Filter Beds, one on Dec 31<sup>st</sup>. Minet site, Hayes, one on Jan 25<sup>th</sup>. Perry Oaks SF, two on Jan 22<sup>nd</sup>. Shepperton, three in flooded field on Feb 9<sup>th</sup>. Staines Moor, one on Apr 5<sup>th</sup>.
- Bucks Horton GP, four on Feb 28<sup>th</sup>, one on Mar 9<sup>th</sup>, and 11 on Oct 29<sup>th</sup>. Wraysbury GP, one on Dec 28<sup>th</sup>.
- Kent Swanscombe Marsh, three on Jan 30<sup>th</sup>, four on Mar 4<sup>th</sup>, six on Mar 12<sup>th</sup>, five on Apr 2<sup>nd</sup>, three on Oct 29<sup>th</sup>, nine on Nov 26<sup>th</sup> and 14 on Dec 3<sup>rd</sup>.
- Surrey Barnes WWT, singles on Jan 9<sup>th</sup>, 24<sup>th</sup> and Dec 2<sup>nd</sup>, two on Nov 14<sup>th</sup>. Beddington SF, up to two in January, four in February and one through March to Apr 3<sup>rd</sup>, one from Oct 16<sup>th</sup>, two in November, and one on Dec 6<sup>th</sup>. Hersham GP, two in January. Hogsmill SF, three on Dec 30<sup>th</sup>. Holmethorpe SP, one on Jan 2<sup>nd</sup>. Horton CP, one on Dec 7<sup>th</sup> and 31<sup>st</sup>. Morden Hall Park, singles on Jan 23<sup>rd</sup> and Dec 17<sup>th</sup> to 31<sup>st</sup>.

Reported from 21 localities during the first four months of the year until Apr 22<sup>nd</sup>, and from 11 between Oct 8<sup>th</sup> and the end of the year. Numbers were relatively low at the beginning of the year, with the highest count of five at Swanscombe Marsh (Kent) on Apr 2<sup>nd</sup>, but at the end of the year some notable gatherings included 11 at Horton GP (Bucks) on Oct 29<sup>th</sup>, and a high count of 14 at Swanscombe Marsh on Dec 3<sup>rd</sup>. Both of these two sites produced large numbers in 1999.

## 0519 Common Snipe Gallinago gallinago

Status: common winter visitor and passage migrant, scarce breeder.

Records shown include the largest flocks in each county outside the breeding season, together with all records in May and June which might be suggestive of breeding. A drumming male was present at Rye Meads SF again in the summer, and a pair at Rainham Marsh on June 1<sup>st</sup>. Four other sites still held birds in early May, which may have been late departing winter visitors. The majority of winter flocks did not reach 50, although there was a count of over three times that figure in Kent in November

- Essex Cornmill Meadows, 32 on Dec 29<sup>th</sup>. Dagenham Chase, 24 on Mar 12<sup>th</sup>. Rainham Marsh, a pair on June 1<sup>st</sup>, and 21 on Sept 27<sup>th</sup>.
- Herts Amwell GP, 100 on Oct 28<sup>th</sup>. Beech Farm GP, 35 on Dec 23<sup>rd</sup>. Broxbourne GP, one on May 1<sup>st</sup>. Coopers Green GP, 24 on Feb 13<sup>th</sup>. Rye

Meads SF, a pair in May and June included a drumming ♂. and 61 on Nov 18<sup>th</sup>. Shafford Farm, near St Albans, 30 on Dec 30<sup>th</sup>. Tyttenhanger GP, 29 on Dec 3<sup>rd</sup>.

Middx Hatton Cross, 16 on Mar 10th. Kempton NR, 27 on Oct 16<sup>th</sup>. Minet site, Hayes, 20 on Jan 25<sup>th</sup>. Shepperton, 22 on flooded field on Feb 9<sup>th</sup>. Staines Moor, 40 on Apr 6<sup>th</sup>, and one on May 3<sup>rd</sup>. Stanwell Moor, 15 on Oct 14<sup>th</sup>.

Bucks Wraysbury GP, 14 on Jan 15th was the highest count in this sector.

Kent Dartford Marsh, 40 on Jan 1<sup>st</sup>, and one calling over the marsh on the evening of May 5<sup>th</sup>. Sevenoaks WR, 33 on Oct 15<sup>th</sup>. Swanscombe Marsh, counts of 118 on Oct 2<sup>nd</sup> and 176 on Nov 26<sup>th</sup>.

Surrey Barnes WWT, 91 on Sept 24<sup>th</sup>. Beddington SF, 35 on Oct 21<sup>st</sup>. Hersham GP, 91 on Feb 3<sup>rd</sup>, and one on May 5<sup>th</sup>. Holmethorpe SP, 25 on Jan 2<sup>nd</sup>. Thorpe Water Park, 31 on Jan 9<sup>th</sup>.

#### 0529 Woodcock

Scolopax rusticola

Status: localised breeding species, passage migrant and winter visitor.

All breeding season and Inner London records are given below.

Essex Epping Forest, up to six on Apr 6<sup>th</sup> and five roding on June 26<sup>th</sup>, both at Jack's Hill. Near Wake Valley Ponds, one roding on June 28<sup>th</sup>.

Surrey Ashtead Common, two roding on July 7<sup>th</sup>. Banstead Heath, two roding on May 1<sup>st</sup>. Epsom Common, one roding on June 20<sup>th</sup>, the first here for four years. Headley Heath, two roding on June 15<sup>th</sup>. Limpsfield Chart, one roding from April to June.

In Lond Guy's Hospital, one on Nov 4<sup>th</sup>, flew in to a window and was killed (AJO,LBCO). Kensington Palace, one flew over on Mar 21<sup>st</sup> (RFS). Regent's Park, one flew NW on Nov 6<sup>th</sup> (ARD, DJ).

Outside the breeding season a total of about 48 birds were seen (including those in Inner London listed above). No sighting was of more than two birds together, and three birds were picked up dead. Passage birds were noted in late March and late autumn (late October and November) when there is a long history of birds turning up in some strange places, as is shown again this year in Inner London. The majority of the December records this year were very late in the month, when there was snow lying on the ground, which always tends to lead to an increase in the number of sightings by observers.

## 0532 Black-tailed Godwit

Limosa limosa

Status: passage migrant and winter visitor in variable but increasing numbers.

Essex Barking Bay/Marsh, one on Jan 15<sup>th</sup> (AJAD) and two on July 11<sup>th</sup> and 14<sup>th</sup> (KB). Cornmill Meads, one on Mar 31<sup>st</sup> (AJG *et al*). Fishers Green, one on May 27<sup>th</sup> (IK) and four on July 4<sup>th</sup> (MCn *et al*). Hornchurch CP, one on June 29<sup>th</sup> and 30<sup>th</sup> (KB,DH,LH). Rainham Marsh, one on June

30<sup>th</sup>, two on July 26<sup>th</sup>, one on 31<sup>st</sup>, two on Aug 4<sup>th</sup> (KB), and one on Sept 3<sup>rd</sup> (DTM). South Hornchurch, one on Sept 2<sup>nd</sup> (KB).

Herts Radlett area, five on July 7<sup>th</sup> (GJW). Rye Meads SF, two on July 6<sup>th</sup> (RMRG). Stocker's Farm, two on July 4<sup>th</sup> (SY). Tyttenhanger GP, one on Aug 20<sup>th</sup> (RFr).

Middx Kempton NR, two on May 3<sup>rd</sup> (AVM,PN), one on Aug 3<sup>rd</sup> (APG,DJM) and two on Sept 9<sup>th</sup> (KLP). Staines Moor, singles on Apr 9<sup>th</sup> and 10<sup>th</sup> (PN *et al)*, and from Apr 30<sup>th</sup> to May 2<sup>nd</sup> (MMe *et al)*. Staines Res, one on May 1<sup>st</sup> (PN) and two on May 4<sup>th</sup> (DJM). Stanwell Moor, one on Apr 9<sup>th</sup> (DJM) Aug 2<sup>nd</sup> (MMe).

Kent Crossness, seven on Mar 5<sup>th</sup> (AJAD). Dartford, two or more heard calling at night on June 21<sup>st</sup> (PR). Dartford Marsh, one on Jan 21<sup>st</sup> (SJG) and three on Aug 4<sup>th</sup> (DM). Sevenoaks WR, one on July 11<sup>th</sup> (DDe).

Surrey Barnes WWT, one on Sept 9<sup>th</sup> (ME, JPW). Beddington SF, three on Mar 18<sup>th</sup>, two on Apr 1<sup>st</sup>, three on July 4<sup>th</sup>, one on July 10<sup>th</sup>, nine on July 11<sup>th</sup>, two on Aug 28<sup>th</sup> and one on Dec 24<sup>th</sup> (BBR). Hersham GP, one on Apr 22<sup>nd</sup> (DMH). Queen Elizabeth II Res, two flew SE on Aug 7<sup>th</sup> and another did the same on Aug 8<sup>th</sup> (DMH). Walton Res, eight on May 2<sup>nd</sup> (DMH).

Following the reports of birds wintering along both shores of the Inner Thames over the previous two winters in quite considerable numbers, the lack of hardly any such reports at either the beginning or end of 2000 is most disappointing. Numbers seen overall were down compared with the increases noted in recent years, with no really large flocks seen in spring or autumn, although there seems to have been a small influx in the first few days of May, especially in west London.

# **Dar-tailed Godwit**Status: passage migrant in variable numbers, scarce in winter.

Essex Barking Bay/Marsh, one on May 7<sup>th</sup> (AJAD). King George V Res, three on Apr 29<sup>th</sup> (AC *et al*). Rainham Marsh, three on Apr 11<sup>th</sup> (RK). Sewardstone, one on Apr 30<sup>th</sup>, six on May 2<sup>nd</sup>, three on May 3<sup>rd</sup>, a further party of seven on May 4<sup>th</sup>, and two on May 5<sup>th</sup> (mo).

Herts Radlett area, one on May 8th (GJW).

Middx Brent Res, a total of 13 on Apr 29<sup>th</sup> in flocks of six and seven, two flew high E on May 1<sup>st</sup> and one on May 2<sup>nd</sup> (LAB, ASMS). King George VI Res, one on Apr 30<sup>th</sup> (MMe). Staines Res, two N on 9<sup>th</sup> Apr (DJM), one W on Apr 26<sup>th</sup> (DJM), one on Apr 29<sup>th</sup> (DJM), one on May 3<sup>rd</sup> (KLP) and two on May 4<sup>th</sup> (CL,MMe,PN,KLP). Staines Moor, two on Apr 30<sup>th</sup> (DJM).

Bucks Queen Mother Res, one flew over on Mar 23<sup>rd</sup> (CDRH).

Kent Dartford Marsh, eight on May 4<sup>th</sup> (JPR,BEW).

Surrey Barnes WWT, two on May 2<sup>nd</sup> and 3<sup>rd</sup>, and one on May 5<sup>th</sup> (NA,RJA,JPPW). Beddington SF, one on May 2<sup>nd</sup>, eight flew E on May 4<sup>th</sup> and one flew N on May 11<sup>th</sup> (BBR). Queen Elizabeth II Res, nine flew E on May 4<sup>th</sup>, and one flew N on May 8<sup>th</sup> (DMH). Walton Res, one on Apr 30<sup>th</sup> and May 1<sup>st</sup> and then one on May 3<sup>rd</sup> (DMH,SJS,JJW).

In Lond Regent's Park, one flew E on May 6th (ARD,DJ).

#### 1999 Correction

Middx Staines Res, one on Mar 5th not 3rd.

Singles in February and March were followed by a typically strong passage in April and May, peaking as usual at the end of April and early May and noted right across the Area. The best day was May 4<sup>th</sup> when a total of 36 birds were seen at five sites. Unusually, after the last bird in spring on the early date on May 8<sup>th</sup>, there was not another record for the rest of the year.

#### 0538 Whimbrel

Numenius phaeopus

Status: regular passage migrant.

The dates of sightings given refer to single birds unless a higher number is shown in brackets.

Essex Fisher's Green, Apr 19<sup>th</sup>. King George V Res, May 3<sup>rd</sup> (2) and May 6<sup>th</sup>. Rainham Marsh, Apr 14<sup>th</sup>, July 31<sup>st</sup> and Aug 4th. Sewardstone, May 6<sup>th</sup>. Walthamstow Res, May 21<sup>st</sup>.

Herts Beech Farm GP, Apr 29<sup>th</sup>. Hilfield Park Res, Apr 27<sup>th</sup>. Rye Meads SF, Apr 30<sup>th</sup>. Troy Mill GP, May 14<sup>th</sup> and 22<sup>nd</sup> (2).

Middx Bedfont Lakes CP, Aug 28<sup>th</sup>. Brent Res, May 1<sup>st</sup> (3), 2<sup>nd</sup> and 4<sup>th</sup> (2). Harrow School, May 10<sup>th</sup> (10 flew N). King George VI Res, May 6<sup>th</sup>. Staines Res, Apr 26<sup>th</sup> and May 4<sup>th</sup>.

Kent Chipstead Lake, May 2<sup>nd</sup>. Dartford Marsh, May 4<sup>th</sup> (3) and May 7<sup>th</sup>, Aug 4<sup>th</sup> (2) and Aug 6<sup>th</sup> (2). Swanscombe Marsh, July 15<sup>th</sup> and 29<sup>th</sup> (2).

Surrey Barnes WWT, May 18th. Beddington SF, Apr 15th (9) and 29th, May 5th, and Aug 13th (10). Hersham GP, Aug 17th. Queen Elizabeth II Res, Apr 19th, May 15th (3), Aug 1st and 2nd (4). Court Farm, Riddlesdown, Aug 17th (17 flew SE). Walton Res, Apr 25th, May 16th, July 30th, 31st and Aug 5th.

Spring passage was noted in about average numbers between Apr 14<sup>th</sup> and May 22<sup>nd</sup>, mostly one or two birds togther, but the largest flocks were of nine and ten (both at Beddington). There were 31 sightings, totalling 66 birds, during this period. In autumn, the first sighting was on July 15<sup>th</sup> and the last on Aug 28<sup>th</sup>, and there were only 12 sightings totalling 35 birds, but did include the largest flock of the year - 17 in Surrey on Aug 17<sup>th</sup>.

#### 0541 Curlew

Numenius arquata

Status: winter visitor and passage migrant.

Records were few enough this year to be listed individually, and as most were of single birds, only the dates are given. Where more than one bird was seen, the number is shown in brackets after the date. There were a few wintering birds along the south shore of the Lower Thames at the end of the year, otherwise the majority of sightings were of flyovers, seen

in all months except January, with a clear peak between June and October.

Essex Fishers Green, Walthamstow Res and Wm Girling Res, Oct 22<sup>nd</sup>. The same bird flew S over all three sites.

Herts Amwell GP, June 20<sup>th</sup>. Cheshunt GP, Aug 9<sup>th</sup>. Hilfield Park Res, Sept 10<sup>th</sup>. Radlett area, June 29<sup>th</sup>. Rye Meads SF, Mar 21<sup>st</sup>, Sept 3<sup>rd</sup> and 9<sup>th</sup>. Troy Mill GP, Apr 23<sup>rd</sup>.

Middx King George VI Res, July 15<sup>th</sup> and Nov 4<sup>th</sup>. Ponders End, June 28<sup>th</sup>. Staines Res, Apr 23<sup>rd</sup>. Vicarage Farm, Enfield, July 5<sup>th</sup>.

Bucks Queen Mother Res, June 26th, Aug 21st and Sept 3rd (3).

Kent Dartford Marsh, Jan 1<sup>st</sup>, Feb 19<sup>th</sup>, Apr 21<sup>st</sup> (3), Oct 21<sup>st</sup> and 28<sup>th</sup>, Nov 5<sup>th</sup> (5) and Dec 9<sup>th</sup> (9). Sevenoaks WR, Dec 25<sup>th</sup>. Swanscombe Marsh, Nov 19<sup>th</sup>, Dec 2<sup>nd</sup> and 30<sup>th</sup>.

Surrey Barnes WWT, Feb 23<sup>rd</sup>, Apr 23<sup>rd</sup> and Oct 22<sup>nd</sup>. Beddington SF, Mar 21<sup>st</sup>, Apr 23<sup>rd</sup>, 24<sup>th</sup> and 27<sup>th</sup>, June 30<sup>th</sup> and Aug 13<sup>th</sup>. Hersham GP, Mar 11<sup>th</sup> and 15<sup>th</sup>. Island Barn Res, May 5<sup>th</sup>. Queen Elizabeth II Res, Mar 15<sup>th</sup> and 16<sup>th</sup>, June 24<sup>th</sup>, 28<sup>th</sup> and 30<sup>th</sup>, and July 11<sup>th</sup>. South Norwood Lake, Oct 22<sup>nd</sup> (6).

In Lond Regent's Park, Mar 23rd (DTM).

#### 0545 Spotted Redshank

Tringa erythropus

Status: scarce passage migrant

Essex Cornmill Meadows, one adult on Sept 20<sup>th</sup> (DA,RDA,RJs). Fishers Green, a juvenile on Sept 5<sup>th</sup> (DA,RDA). Hornchurch CP, a juvenile on Sept 2<sup>nd</sup> (WC). Rainham Marsh, an adult on Sept 2<sup>nd</sup> (KB) and 3<sup>rd</sup> (DTM), and two on Sept 5<sup>th</sup> (KB). Thames Barrier, one on Mar 20<sup>th</sup> (JS).

Herts Amwell GP, a juvenile on Sept 2<sup>nd</sup> (MI,BR,GdW).

Surrey Beddington SF, a juvenile on Sept 2<sup>nd</sup> (BBR). Hersham GP, one on Apr 30<sup>th</sup> (DMH,AQ,SJS).

The two spring records were 40 days apart, but previous records in previous years suggest that late March sightings are not all that unusual. The eight autumn records all came in September and is a better than average showing for the year, although it is anybody's guess how many individuals might have been involved in the seven sightings between Sept 2<sup>nd</sup> and 5<sup>th</sup>, in a species that is known to be extremely mobile at times.

## 0546 Redshank

Tringa totanus

Status: common winter visitor and passage migrant, but decreasing breeder.

Counts of the wintering population along the Lower Thames remained at very low levels at both ends of the year. Details are given below of all counts received in the months from January to April and October to December, except for Dartford Marsh where these are summarised as

monthly maxima for these months. As is usual, there were practically no records from here between July and September.

Essex Barking, 142 on Nov 9<sup>th</sup>, with 63 at Barking Bay/Marsh and 79 at Creekmouth. Rainham Marsh, 102 on Jan 20<sup>th</sup>.

Kent Crossness, 33 on Apr 14<sup>th</sup>. Dartford Marsh, monthly maxima of 139 in January, 53 in February, 40 in March, 16 in October, 150 in November and 100 in December. Swanscombe Marsh, 31 on Mar 12<sup>th</sup>, 160 on Dec 3<sup>rd</sup> and 94 on Dec 15<sup>th</sup>. Thames Barrier, two on Jan 16<sup>th</sup> and Feb 24<sup>th</sup>. Thamesmead, 40 on Apr 14<sup>th</sup>.

Also of note were odd records from the East India Dock Basin (Middlesex) which clearly relate to Thames birds, including 12 on Dec 17<sup>th</sup>.

Records that relate to the breeding season (including those from the Lower Thames) are shown under counties below, together with the highest counts at other times of year. In the case of the other main populations, in the south-west Middlesex and Walton/Kempton areas, these are summarised by a table showing the highest counts in each month.

Essex Fishers Green, two pairs were displaying in April and one pair successfully bred. Rainham Marsh, 16 or more pairs were reported as present in the summer months, a very high count, but details of breeding not known.

Herts Amwell GP, a pair bred and three young seen. Radlett area, 14 on May 5th, and at least three different broods seen in June and July. Rye Meads SF, 11 on Mar 23<sup>rd</sup>, one pair attempted to breed but no young were seen.

Middx Hampton Waterworks, a pair bred, with one downy young in June. Kempton NR, two pairs, but no evidence of breeding. These two sites are quite nearby and may involve the same birds. Staines Moor and Stanwell Moor, many birds were displaying in March and June. Stockley Park, a pair displaying on June 17<sup>th</sup> at a previous breeding site.

Surrey Barnes WWT, ♂ displaying in May, and a pair may have attempted to breed. Hersham GP, one displaying in May.

Highest monthly counts in Staines and Walton areas are shown in the following table. There is clearly much movement of birds during the year throughout these two areas, and the availability of suitable feeding habitat from one month to the next probably is the main factor in determining this.

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Middx	Kempton Park Res	-	1	5	6	8	2	2	-	-	-	9	21
	King George VI Res	3	10	9	4	12	14	1	-	1	6	12	3
	Staines Moor	- 1	2	10	15	12	-	-	-	-	1	1	-
	Staines Res	6	9	9	11	4	2	1	-	_`	7	14	19
Surrey	Island Barn Res	2	8	7	6	2	2	2	2	-	-	7	6
	Walton Res	24	12	13	16	14	9	1	1	-	2	19	22

#### 0548 Greenshank

Tringa nebularia

Status: common passage migrant, rare in winter.

The first bird of the year was seen at Rainham Marsh on Apr 9<sup>th</sup>. There were no further spring records until Apr 22<sup>nd</sup>, and numbers reached five at four different localities between May 1<sup>st</sup> and 12<sup>th</sup>, during which time the species was quite widespread. The final bird of the spring and the only June record was one flying over Black Park (Bucks) on June 3<sup>rd</sup>.

In autumn, first birds were noted at two sites on July 1st, and numbers built up through July to produce some notable counts as is normal in the peak months of August and September. The highest of these were 35 at King George V and Wm Girling reservoirs, 14 at Rainham Marsh, 13 at the partially-drained Wraysbury Res, 11 at Beech Farm GP and 10 at Beddington SF.

Late migrants and wintering birds were reported in Essex on Oct 22<sup>nd</sup>, at Nov 5<sup>th</sup> at Dartford Marsh in Kent, and in Herts at Tyttenhanger GP from Nov 19<sup>th</sup> to Dec 3<sup>rd</sup> and probably the same bird at Watford on Dec 28<sup>th</sup>.

In the following summary of records, the highest counts in each sector are given, together with all records outside the usual passage periods.

- Essex Coppermill Filter Beds, five flew S on Aug 20<sup>th</sup>. King George V Res and Wm Girling Res, a group of 35 flew S over both reservoirs on Aug 26<sup>th</sup>. Rainham Marsh, 14 on Aug 10<sup>th</sup> and 11 on Sept 2<sup>nd</sup>.
- Herts Amwell GP, eight on Aug 26<sup>th</sup>, seven on Aug 27<sup>th</sup> and on Sept 2<sup>nd</sup>. Beech Farm GP, 11 on Aug 13<sup>th</sup>. Rye Meads SF, five on Aug 20<sup>th</sup> and Sept 2<sup>nd</sup>. Tyttenhanger GP, five on May 1<sup>st</sup>, six in August and one from Nov 19<sup>th</sup> to Dec 3<sup>rd</sup>. Watford, one on Dec 28<sup>th</sup>.
- Middx Kempton NR, four on Aug 25<sup>th</sup> and 26<sup>th</sup>. Perry Oaks SF, five on May 7<sup>th</sup>. Wraysbury Res, 11 on Aug 23<sup>rd</sup> and 13 on 26<sup>th</sup>.
- Bucks Black Park, one on June 3<sup>rd</sup>. Queen Mother Res, three on Aug 28<sup>th</sup>.

  Kent Dartford Marsh, eight on Aug 22<sup>nd</sup>, and one on Nov 5<sup>th</sup>. Sevenoaks WR, five on Aug 14<sup>th</sup>.
- Surrey Barnes WWT, four on May 6<sup>th</sup> and seven on Aug 20<sup>th</sup>. Beddington SF, ten on Aug 1<sup>st</sup> and 20<sup>th</sup>. Hersham GP, five on May 4<sup>th</sup> and six on Sept 22<sup>nd</sup>. Queen Elizabeth II Res, three on May 4<sup>th</sup> and six on Aug 21<sup>st</sup>.

## 0553 Green Sandpiper

Tringa ochropus

Status: widespread winter visitor and passage migrant, commonest in autumn.

The table below gives the monthly maxima for those sites from which this species was recorded both with some regularity and in numbers of more than just one or two.

		Jan	Feb	Mar	Apr	Jul	Aug	Sep	Oct	Nov	Dec
Essex	Cornmill Meadows					7	9				
	Rainham				5	2	18	6			
	Wm Girling Res	4	1	3				3	3		4
Herts	Amwell GP				1	4	5		1	1	
	Rye Meads SF	7	2	2	1		4	6		5	5
	Standstead Abbots GP			2	1		5	6			
	Tyttenhanger GP		1	2	1	2	2	1	5	3	2
Middx	Perry Oaks SF	1		5	3	4	3				1
	Stanwell Moor			1	1	2	2	5	1		
Kent	Sevenoaks NR	1	1	3		6	6	2		2	
Surrey	Beddington SF	10	6	9	17	32	25	14	12	13	6
	Hersham GP		1	3	3				5	3	4
	Island Barn Res	2	3	3	3	2	2	2	5	4	2

A count of ten at Beddington SF on Jan 15<sup>th</sup> was highest winter count, this site also held the peak for the year with 32 in July. Elsewhere this species was extremely widespread as a winter visitor, mostly in ones and twos, but including up to seven at Rye Meads SF. That passage migrants pass through the area in spring is not always obvious as numbers do not always change much, but a count of 17 at Beddington SF on Apr 9<sup>th</sup> was a clear increase on numbers present here in the weeks previous to this. Most birds had left the area by early May, but the build-up to autumn passage started as early as June 17<sup>th</sup> when the first returning migrants were seen. Numbers reached their high point during the months of July to September, although counts over ten were only noted at Beddington SF and Rainham Marsh.

## 0554 Wood Sandpiper

Tringa glareola

Status: uncommon passage migrant.

- Essex Fishers Green, two on May 6<sup>th</sup> and one on 7<sup>th</sup> (IK,CP,RW *et al*). Rainham Marsh, singles on July 31<sup>st</sup> and from Sept 2<sup>nd</sup> to 5<sup>th</sup> (KB *et al*).
- Herts Radlett area, one on May 9<sup>th</sup> (GJW). Tyttenhanger GP, singles on May 4<sup>th</sup> and 5th, and from Aug 6<sup>th</sup> to 18<sup>th</sup> (AG,AGy,SPe).
- Middx Kempton NR, singles from July 17<sup>th</sup> to 22<sup>nd</sup> (KLP,AQ *et al*), and from Sept 3<sup>rd</sup> to 5<sup>th</sup> (APG,KLP *et al*).
- Surrey Barnes WWT, one on Aug 10<sup>th</sup> (RJA,MJG). Beddington SF, one on May 6<sup>th</sup> (BBR). Hersham GP, one on May 5<sup>th</sup> (SJS).

The spring started well with seven birds between May  $4^{th}$  and  $7^{th}$ , and another on May  $9^{th}$ , but there were no further records after this. Autumn was extremely poor, only six birds being seen at five sites between July  $17^{th}$  and Sept  $5^{th}$ .

## 0556 Common Sandpiper

Actitis hypoleucos

Status: common passage migrant and localised winter visitor.

Spring and autumn passage movements through the London Area are illustrated in the table below, which gives all counts of ten or more birds for all months between April and October, except June.

		Apr	May	July	Aug	Sep	Oct
Essex	Banbury Res	-	4	2	10	1	2
	Rainham Marsh	-	-	4	-	10	-
	Walthamstow Res	1	7	8	14	6	1
	Wm Girling Res	1	3	22	17	11	-
Middx	King George VI Res	1	9	12	14	3	1
	Wraysbury Res	-	-	22	12	5	-
Kent	Dartford Marsh	-	3	5	14	3	-
	Swanscombe Marsh	-	2	29	4	2	-
Surrey	Beddington SF	1	3	12	10	4	-
	Island Barn Res	5	2	6	4	1	-
	QE II Res	3	6	15	22	3	1

Spring birds probably started arriving on Apr 8th and gradually a slow build up began, reaching a clear peak between May 1st and 13th, with the best day on May 7<sup>th</sup> with a total of about 35 birds in the Area on that day including several of the high counts shown in the above table. Far fewer were seen in the second half of May. A bird remained at Hilfield Park Res (Herts) on and off throughout June, and one was present at Sevenoaks WR on June 24<sup>th</sup> and 25<sup>th</sup>, probably the first of the autumn. Some impressive flocks were again recorded during late-July and August, perhaps not quite reaching the high counts of some recent years. Numbers tailed off rapidly through September, but migrants could be detected well in to October.

Records for the months of January, February, November and December are summarised under counties below, together with all Inner London records during the year. As before, one bird attained elite status by visiting one of the Royal Palaces.

Essex Banbury Res, up to three in January and February, and two in November. Beckton one on Jan 17<sup>th</sup>. King George V Res, one on Jan 1<sup>st</sup>. Mill Meads, one on Jan 23<sup>rd</sup>. Rainham Marsh, one on Jan 20<sup>th</sup> and two on 22<sup>nd</sup>. Walthamstow Res, one or two in January and February, three in November and one in December. Wm Girling Res, one on Jan 24<sup>th</sup>. It does seem likely that the three or so birds wintering in the Lea Valley at both ends of the year moved around quite a lot.

Herts Rye Meads SF, one on Nov 4<sup>th</sup>.

Middx Bedfont Lakes CP, singles on Feb 13<sup>th</sup> and Nov 19<sup>th</sup>. Queen Mary Res, two on Jan 5<sup>th</sup> and one on Jan 20<sup>th</sup>.

Kent Dartford Marsh, one on Jan 1<sup>st</sup> and two on 21<sup>st</sup>, singles in November and December. Swanscombe Marsh, one on Dec 15<sup>th</sup>.

Surrey Island Barn Res, one on Jan 5<sup>th</sup>, Feb 3<sup>rd</sup>, and on Dec 14<sup>th</sup> and 31<sup>st</sup>. Walton Res, singles in January, February, November, and December.

In Lond Battersea Park, two on Apr 21st. Buckingham Palace, one on Apr 14th. Paddington Green, W2, one was heard calling at night on Sept 1st. Regent's Park, in May one on 7th, two on 8th and one on 9th, autumn

singles on July 7<sup>th</sup>, Aug 1<sup>st</sup> and 14<sup>th</sup>, two on Sept 1<sup>st</sup>, three on Sept 3<sup>rd</sup>, and singles on Sept 5<sup>th</sup> and from Sept 7<sup>th</sup> to 11<sup>th</sup>.

## 0561 Turnstone Arenaria interpres

Status: passage migrant and localised winter visitor.

Essex Beckton, one on Jan 17<sup>th</sup>. Creekmouth, Barking, one on Aug 2<sup>nd</sup>. Rainham Marsh, one on Jan 24<sup>th</sup>.

Herts Tyttenhanger GP, one on Apr 17<sup>th</sup>.

Middx Staines Res, singles on May 4<sup>th</sup>, May 11<sup>th</sup> and July 30<sup>th</sup>. Wraysbury Res, two on Aug 2<sup>nd</sup>, one on 7<sup>th</sup>, three on 13<sup>th</sup> and singles on Aug 26<sup>th</sup>, 27<sup>th</sup> and 31<sup>st</sup>, Sept 1<sup>st</sup> and Sept 2<sup>nd</sup>.

Bucks Queen Mother Res, two on July 28th and one on Aug 19th.

Kent Dartford Marsh, singles on May 6<sup>th</sup> and July 22<sup>nd</sup>. Swanscombe Marsh, 15 on May 8<sup>th</sup>, nine on Dec 3<sup>rd</sup> and 15<sup>th</sup>.

Surrey Barnes WWT, singles on May 1<sup>st</sup> and May 7<sup>th</sup>. Beddington SF, one on Sept 19<sup>th</sup>. Queen Elizabeth II Res, singles on July 28<sup>th</sup>, Aug 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, 18<sup>th</sup> and Sept 20<sup>th</sup>. Walton Res, two on May 3<sup>rd</sup>, one on May 4<sup>th</sup> and 5<sup>th</sup>, and five on Sept 5<sup>th</sup>.

Only two single records from the Lower Thames in January preceded the first inland spring migrant on Apr 17<sup>th</sup>. Apart from a count of 15 at Swanscombe on the Thames on May 8<sup>th</sup>, no other spring count exceeded two, and passage was short-lived and complete by May 11<sup>th</sup>. Autumn passage from July 22<sup>nd</sup> to Sept 20<sup>th</sup> was equally poor, with the majority of records consisting of just one or two birds, mostly on southwestern reservoirs. To finish the year, a group of nine was on the Lower Thames in December.

# O567 Arctic Skua Status: regular, but scarce, autumn migrant; rare in spring and summer

Essex King George V Res, two adults (a light-phase and a dark-phase) flew

over on May 7<sup>th</sup> (PJV).

Middx Brent Res, five adults flew S at 11.50 hrs on Sept 16<sup>th</sup> (ASMS,AGV).

Bucks Queen Mother Res, a dark-phase bird from 07.15 to 08.50 hrs on Nov 19<sup>th</sup> (JAS).

Kent Dartford Marsh, one flew upriver along the Thames at 11.45 hrs on Oct 30<sup>th</sup> (DWt).

Surrey Barn Elms WWT, one juvenile flew SW at 08.50 hrs on Aug 28<sup>th</sup> (NPS). Beddington SF, six adults (3 dark-phase and 3 light-phase) flew slowly E on May 4<sup>th</sup> (PA,KJM). Queen Elizabeth II Res, 21 birds (mostly pale-phase adults) were present on Sept 16<sup>th</sup> from 10.15 to 10.30 hours, then 19 returned at 11.30 to 11.50 hours (CPC,SJS), three (a pale-phase adult and two juveniles) on Oct 7<sup>th</sup> from 16.43 to 17.22 hrs, also visited the adjacent Walton and Island Barn reservoirs during this time, before leaving to the NW (DMH).

With eight records of about 40 birds this represents one of the best years ever, in terms of both records, as well as the number of birds. The 21 birds at QEII Res is the largest flock of birds seen together in London, beating the previous record of eight at Walthamstow in 1997, but just misses the all time day record of 22 birds at Staines Res in 1992. The peak period for occurrences is between mid-August and late September and the majority of records fell in this period, although two more records in May (both involving flocks) continues the rising trend of spring records of the last decade. The group of five at Brent Res, as well as the movement over QEII Res both took place on Sept 16<sup>th</sup> – a remarkable day for passage of many birds across London.

#### 0575 Mediterranean Gull

Larus melanocephalus

Status: regular winter visitor and passage migrant

As usual it is almost impossible to assess the number of birds moving through the Area during the year, but based purely on the monthly totals (see table below) figures were well down on previous years. Although totals in January, February, November and December were only marginally down on 1999, the total of 13 for March compares with 26 in 1999; in July just nine birds were seen, compared to 17 in 1999. The assumption must be that wintering birds were little changed, but that migration through the Area was significantly down. Interestingly, there were no records between Mar 19th and July 2nd, followed by a noticeable movement of mainly juveniles in July and August, with another lull in September, before a return of the regular wintering contingent in October. Considering the burgeoning population of this colonising gull (both in the near-Continent and along south-east England coasts) and the increasing number of breeding birds in the UK, it would perhaps be expected that numbers in our Area would actually be increasing, rather than decreasing. The best counts during the year were three at Wm Girling Res on Feb 1st and four birds together at the same locality on Dec 2nd both winter roost counts.

Aug Sep Jan Feb Apr May Jun Jul Oct Nov Dec Mar 16 10 13 9 8 2 8 11

Essex Coppermill Filter Beds (1:1). Holyfield Hall Farm (0:1). King George V Res (2:2). Nazeing GP (0:1). Rainham Marsh (1:2). Walthamstow Res (1:1). Wm Girling Res (3:5).

Herts Amwell GP (1:1). Broxbourne GP (0:1). Hilfield Park Res (2:2). Rye Meads SF (1:0).

Middx Brent Res (0:2). Enfield Lock (1:2). Ponders End Lake (1:0). Wraysbury Res (0:1). Wormwood Scrubs (1:0).

Bucks Queen Mother Res (1:0).

Kent Dartford Marsh (3:3). Eltham (1:0). Long Reach SF (2:0).

Surrey Barnes WWT (0:1). Beddington SF (2:2). Croydon (1:0). Queen Elizabeth II Res (2:3). Barnes (0:1). Thorpe Water Park (2:0). Walton Res (0:1).

#### 0577 Franklin's Gull

Larus pipixcan

Status: rare vagrant

Kent

Thamesmead, a second–summer bird from Apr 13<sup>th</sup> to 16<sup>th</sup> frequented either the nearby golf course or the R. Thames. This bird was also seen on the Essex side of the river at Barking Bay (GHt *et al*).

The first record for the London Area and a very welcome addition to the London list, much appreciated by the many visitors who made the trek to east London (often in driving rain) to see it.

Presumably the same bird had previously been seen in Dorset at various sites, but mainly Radipole and Weymouth Bay, intermittently from Feb 13<sup>th</sup> to Mar 2<sup>nd</sup>, then in Somerset at Cheddar Reservoir between Mar 16<sup>th</sup> and 22<sup>nd</sup> and then at Keynsham, Bristol, Avon from Apr 10<sup>th</sup> to 11<sup>th</sup>. Accepted by the *British Birds* Rarities Committee.

#### 0578 Little Gull

Larus minutus

Status: regular passage migrant, occasional in summer and winter

About 168 birds were seen during the year, close to the average of the last ten years. During the spring (Apr 5<sup>th</sup> to June 3<sup>rd</sup>) about 54 birds were seen at eight sites, whilst during the autumn about 76 birds were seen at 14 sites; interestingly a late passage took place in November and December involving 38 birds at ten sites. The table below gives the number of birds seen in each of the last ten years.

 Year
 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000

 No.
 145 92 201 174 444 172 170 152 141 168

Rather surprisingly the first bird of the year did not arrive until Apr 5<sup>th</sup> when one dropped in at Staines Res, there followed a trickle of passage involving up to three birds around the London reservoirs during April with a peak count of ten at Staines on the 18<sup>th</sup>. A similar low level of passage followed in May, again only at inland waters, with peak counts of five at



Hilfield Park Res on 5<sup>th</sup> and ten at Staines on 6<sup>th</sup>, the last bird of the spring was one at Dartford Marsh on June 3<sup>rd</sup>.

The first bird of the autumn was at East India Dock Basin on June 24th, followed by two at Queen Elizabeth II Res on 26th. Singles at Barking Bay on July 11th, Crossness on July 23rd and at Queen Elizabeth II Res on Aug 23rd and 31st were the only others seen before September. Two birds were at Wraysbury Res on 3rd, followed by six at Walton Res on 5th, over the next few days four arrived at both Queen Mother and King George V Res, a dribble of passage involving no more than two birds at any site continued through September. Five birds dropped in at Island Barn Res on Oct 19th, then a flock of 13 flew south over Fishers Green on 22<sup>nd</sup>, with another 22 heading over King George and then Walthamstow reservoirs the same day. One or two birds frequented Island Barn Res during November. During December up to ten were at Swanscombe Marsh early in the month and numbers at Island Barn Res gradually rose to a peak of 14 on 24th. Christmas Day boasted 18 birds at six sites across the region and several birds remained at the west London reservoirs until the year's end.

#### 0579 Sabine's Gull

Larus sabini

Status: rare autumn visitor

Kent Dartford Marsh, an adult in summer plumage on the R. Thames from 08.40 to 12.30 hours on Sept 16<sup>th</sup> (DM *et al*).

This highly desirable pelagic gull is now an annual visitor to London with records in each of the last four years. The London total now stands at about 78, of which 64 occurred during 'The Great Storm' in October 1987.

#### 0582 Black-headed Gull

Larus ridibundus

Status: very common winter visitor and passage migrant, occasional breeder

The largest count this year was 10,000 at Rainham Marsh, a much lower peak count than in recent years, and once again in no way representative of the vast hordes that roost nightly on London waters in the winter months. The breeding colony at Staines Res goes from strength-to-strength with an increase to 14 pairs, although their presence on the tern rafts inevitably displaces Common Terns. Will they start to colonise other sites where there are tern rafts? All counts of 1,500 or more, all breeding records and all counts in Inner London of 200 or more, are given.

Essex Nazeing GP, 1,500 on Nov 28<sup>th</sup> and 3,000 on Dec 20<sup>th</sup>. Rainham Marsh, 8,000 on Nov 19<sup>th</sup> and 10,000 on Dec 17<sup>th</sup>. Leucistic birds birds were seen at the following sites: King George V Res, one on July 23<sup>rd</sup>. Nazeing GP, one in December. Wm Girling Res, two in January and February, and one in December.

Middx Brent Res, 1,850 on Dec 2<sup>nd</sup>. Staines Res, at least 14 nests were counted on June 4<sup>th</sup>, although possibly fewer pairs actually bred, "many young were seen in July and August".

Kent Thames Barrier, 4,500 on Jan 16th.

Surrey Beddington SF, monthly peak counts were 2,696 in October, 4,445 in November and 5,021 in December. R. Thames between Putney and Barnes bridges, 1,800 on Jan 16<sup>th</sup>, 2,225 on Feb 13<sup>th</sup> and 1,550 on Dec 17<sup>th</sup>.

In Lond Hyde Park and Kensington Gardens, 390 on Jan 19<sup>th</sup>, 695 on Nov 22<sup>nd</sup>, 354 on Dec 13<sup>th</sup>. Paddington Basin, 200 on Jan 1<sup>st</sup> and 7<sup>th</sup>. Regent's Park, 485 on Feb 7<sup>th</sup>, 315 on 16<sup>th</sup> and 603 on 28<sup>th</sup>, R. Thames at Wandsworth, 1,000 between Putney and Wandsworth bridges on Dec 31<sup>st</sup>. Victoria Park, Hackney, 340 on Feb 1<sup>st</sup>.

## 0589 Ring-billed Gull

Larus delawarensis

Status: rare visitor

Essex Beckton, the adult first seen on Nov 20<sup>th</sup> 1999 remained until Jan 3<sup>rd</sup> (AJAD,PF).

Middx Empire Wharf, on the Isle of Dogs, an adult on Aug 14<sup>th</sup>, and then again from Dec 2<sup>nd</sup> to Dec 17<sup>th</sup> (SHn).

Kent Woolwich Common, an adult on Oct 11<sup>th</sup> was seen in front of the Royal Miltary Academy and also on the R. Thames. (JTk). This was the same individual as that seen in Middlesex on the Isle of Dogs.

Three records this year, almost certainly involving just two individuals; it seems likely that the Isle of Dogs and Woolwich individual was the adult that had previously been seen at Greenwich Park (having first appeared there in 1997). The London total remains at 17.

## 0590 Common Gull

Larus canus

Status: common winter visitor and passage migrant

The largest count of the year was a modest 1,200 at Rainham Marsh and the largest roost count was 800 at Nazeing GP, neither of which are very representative of the true numbers wintering or passing through London during the year. All monthly peak counts of 100 or more and all Inner London monthly maxima of ten or more are given below.

Essex Nazeing GP, 180 in January, 800 in March and 150 in Dec. Rainham Marsh, 500 in November and 1,200 in December. Walthamstow Res, 260 in March, 200 in November and 204 in December.

Herts Amwell GP, 280 in January, 250 in February. Ellern Mede Farm, 400 in February and 560 in March.

Middx Brent Res, 140 in December.

Kent Blackheath, 100 in September. Danson Park, 200 in January. Hall Place Gardens, 217 in February.

Surrey Beddington SF, 455 in January and 170 in April. Chelsham, 130 in March. Queen Elizabeth II Res, 490 in March and 320 in August. Walton Res, 410 in January, 480 in February, 280 in March and 610 in December. Wimbledon Common, 150 in December.

In Lond Hyde Park and Kensington Gardens, 29 on Jan 19<sup>th</sup>, 13 on Nov 22<sup>nd</sup>. Victoria Park, Hackney, ten in February.

#### 0591 Lesser Black-backed Gull

Larus fuscus

Status: common, most regular in autumn and winter; increasing breeder.

At least 100 pairs bred this year (yet another record), although 97% of these were at just two sites - Beckton and Billingsgate; there was only one breeding report from Inner London. It seems unlikely that this is a true indication of breeding totals across the Area, since many sites are inaccessible and consequently un-watched. The highest count of the year was a modest 1025 at Beddington SF in December. All monthly peak counts of 200 or more and all Inner London counts of ten or more birds; in addition all breeding records are given.

 Year
 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000

 Pairs
 0
 0
 8
 17
 23
 7
 9
 24
 68
 100

Essex Beckton, 76 pairs bred (53 in 1999). Rainham Marsh, 300 in November and 350 in December. King George V Res, 318 in August. Nazeing GP, 350 in Nov and 447 in Dec. Walthamstow Res, 242 in October and 524 in November; 2-6 pairs bred, rearing at least four young (1 pair bred in 1999)

Herts Amwell GP, 530 in October. Watford, 'several pairs on territory' in High Street.

Middx Billingsgate Market, about 20 pairs bred (up from 14 in 1999). Staples Corner, at least one pair bred (14+ in 1999).

Kent Dartford Marsh, 224 in June at the mouth of the R. Darent.

Surrey Barn Elms Res, 205 in November. Beddington SF, 400 in January, 381 in August, 670 in September, 471 in October, 955 in November and 1025 in December. Epsom Common, 300 in December. Island Barn Res, 560 in October, 219 in November and 712 in December. Queen Elizabeth II Res, 304 in January, 219 in February, 360 in August and 233 in November.

In Lond Hyde Park and Kensington Gardens, 17 on Nov 4<sup>th</sup>. St. Marks Cresent, NW3, one pair nested.

## 0592 Herring Gull

Larus argentatus

Status: common, most regular in winter; breeds in small numbers.

Another record total of 93 pairs bred this year, although 87% of these were at just two localites – Beckton and Billingsgate (for comments on breeding see the previous species). The highest count of the year was 3,410 at Queen Elizabeth II Res in November, well up on last year's best

of 900, but not truly indicative of wintering totals in London. All monthly peak counts of 200 or more, all Inner London counts of 15 or more, as well as all breeding records are given below.

Year 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 Pairs 0 0 8 19 11 6 8 26 53 93

Essex Beckton, 34 pairs bred (23 in 1999). Rainham Marsh, 400 in November and 500 in December. Coppermill FB, 480 in November.

Herts Amwell GP, 220 in December.

Middx Billingsgate Dock, about 40 pairs bred (26 in 1999). Staples Corner, at least one pair bred (26+ in 1999).

Bucks Tilehouse Lakes, 400 in January. Withy Bridge, Iver, 230 in January.

Kent Thames Barrier area, two pairs bred.

Surrey Beddington SF, 375 in January, 250 in September, 221 in October and 345 in December. Epson Common, 300 in December. Island Barn Res, 365 in December. Queen Elizabeth II Res, 430 in January, 340 in February, 430 in August, 3,410 in November and 532 in December. Walton Res, 220 in March.

In Lond Adamson Road, NW3, several pairs were suspected of breeding at this site. Fisherton Street Estate, NW8, three pairs bred. Hyde Park and Kensington Gardens, 32 on Nov 4<sup>th</sup>, 22 on 2<sup>nd</sup> and 16 on Dec 13th. Lambeth Bridge, 21 on May 17th. London Zoo, 23 on Feb 14th. Paddington Green, W2, 36 on Jan 1<sup>st</sup>, 20 on 2<sup>nd</sup>, 17 on Apr 14th and 100 on July 17<sup>th</sup>. Paddington Rail Station, 8-10 active nests; 19 on Feb 19<sup>th</sup>, 26 on May 7<sup>th</sup> and 34 on May 16<sup>th</sup>. Regent's Park, 27 on Mar 8<sup>th</sup>, 29 on Apr 17<sup>th</sup> and 20 on 18<sup>th</sup>. St. Marks Cresent, NW3, five pairs nested.

## 0592.01 Caspian Gull

Larus cachinnans

Status: rare, but likely to be an increasingly regular visitor.

During the last few years the Herring Gull 'group' (and indeed all the large gulls) have come under increasing scrutiny from both birdwatchers and taxonomists. Observations of 'yellow-legged' Herring Gulls have been listed in previous *LBR*'s since at least 1972 and within the separate heading of Yellow-legged Herring Gull since 1984. Although the precise taxonomic status of 'Caspian Gull' remains unclear, and indeed the subject of some controversy, it seems sensible to publish all the records that we are aware of as 'showing characters of Caspian Gull', rather than ignore them. Their publication here does not imply acceptance either by the LNHS Records Committee or the *British Birds* Rarities Committee. All known records are given.

About 18 records this year is close to the totals of the last two years, at least one bird was a returnee from 1999.

Essex Banbury Res, a probable adult on Feb 12<sup>th</sup> (DGDL). Coppermill FB, an adult on Jan 31<sup>st</sup> (RK,DTM). Nazeing GP, an adult on Oct 23<sup>rd</sup> (IK).

Herts Amwell GP, an adult on Jan 8<sup>th</sup> (BR).

Middx Brent Res, a second-summer on Apr 15<sup>th</sup> (ASMS). Queen Mary Res, a fourth-winter on Feb 11<sup>th</sup> (CL). Wraysbury Res, a fourth-summer on July 27<sup>th</sup> (CL).

Kent Crossness, one on Aug 10<sup>th</sup> and 31<sup>st</sup> (GCN). Dartford Marsh, one adult on Aug 22<sup>nd</sup> (DM). Swanscombe Marsh, a third-winter on on Dec 31<sup>st</sup> (MLn).

Surrey Barnes WWT, an adult on Nov 22<sup>nd</sup>, 24<sup>th</sup> to 26<sup>th</sup>, Dec 3<sup>rd</sup> and 6<sup>th</sup> (RK, JPPW). Beddington SF, singles (unaged) on Jan 13<sup>th</sup>, Feb 1<sup>st</sup>, a subadult on Feb 3<sup>rd</sup>, 'near-adult' on 14<sup>th</sup>, adult on Mar 1<sup>st</sup>, a first-winter on Mar 4<sup>th</sup>, a fourth-winter on Mar 10<sup>th</sup>, and adult on Sept 6<sup>th</sup>, 16<sup>th</sup>, 22<sup>nd</sup>, 25<sup>th</sup>, 26<sup>th</sup>, Oct 3<sup>rd</sup>, 5<sup>th</sup>, 16<sup>th</sup>, 17<sup>th</sup>, Nov 12<sup>th</sup> and Dec 27<sup>th</sup> and two adults on Dec 30<sup>th</sup> (BBR). St Paul's School Playing fields, a second-summer on July 20<sup>th</sup>, an adult on Aug 23<sup>rd</sup> and a third-winter on Sept 10<sup>th</sup> (MBL). Thorpe Water Park, one first-winter on Sept 16<sup>th</sup> (DGDL). Wandsworth Park, the adult seen in 1998 and 1999 was present on Aug 20<sup>th</sup> (RJA) also seen at Barn Elms and on Sept 21<sup>st</sup> (RJA).

## 0592.02 Yellow-legged Gull

Larus michahellis

Status: regular migrant and winter visitor, commonest in the autumn, especially along the Thames.

The largest count of the year was 29 at Queen Mother Res on 17<sup>th</sup> July, followed by two separate counts of 23 birds in July and August from Crossness; as was the case last year these are well down on previous peak counts. Although overall totals remain similar to last year, the peak period fell in July, rather than August (134 in August 1999). Interestingly, there were only three counts from the Essex Thameside sites, which may indicate a lack of coverage, rather than an actual decline. All records from sites recording five or more birds, in the form of monthly peak counts, are given in the table below, with totals from all other sites being listed under 'Other sites'; all Inner London records are listed below the table.

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Essex	Rainham Marsh	-	-	-	-	-	-	-	-	6	-	8	5
	Wm Girling Res	3	5	-	-	-	-	-	1	1	2	1	4
Mddx	KG VI Res	441	-	-	-	-	5	4	4	1	-	40	**
	Staines Res	-	-	-	-	-	1	2	10	-	-	-	-
	Wraysbury Res	-	-	-	-	-	-	11	10	-	-	-	-
Bucks	Queen Mother Res	5	-	-	-	-	661	29	1	1	1	-	3
Kent	Crossness	-	-	-	-	1	2	23	23	7	-	-	-
	Dartford Marsh	4	2	- ^	-	3	10	19	20	15	6	6	4
	Swanscombe Marsh	-	-	-	1	-	-	1	15	4	6	-	5
Surrey	Beddington SF	3	6	2	-	-	1	5	5	4	3	10	3
	St Paul's School	1	-	-	-	-	9	-	-	-	-	-	-
Other sit	es	27	12	12	5	2	10	9	5	4	19	22	17
TOTALS		43	25	14	6	6	38	103	94	43	37	47	41

In Lond Regent's Park, two on Jan 2<sup>nd</sup>, 7<sup>th</sup>, singles on Feb 7<sup>th</sup>, 15<sup>th</sup> Mar 2<sup>nd</sup>, 8<sup>th</sup>, two on 28<sup>th</sup> and one on 30<sup>th</sup>.

#### 0598 Iceland Gull

#### Larus glaucoides

Status: scarce late winter and early spring visitor.

An excellent year with eight records of seven birds, all records falling between the typical dates of Jan 30<sup>th</sup> and Mar 22<sup>nd</sup> at the start of the year and from Dec 18<sup>th</sup> to 29<sup>th</sup> at the end.

Year 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 Birds 4 3 2+ 6 3 1 4 11 4 7

- Essex Coppermill FB, a third year bird on Mar 11<sup>th</sup> (JFk). Wm Girling Res, a first-winter bird on Feb 23<sup>rd</sup> (SC).
- Bucks Langley Park, an adult on Feb 5<sup>th</sup> (CL). Queen Mother Res, a first-winter bird on Mar 20<sup>th</sup> and two (a 1st- and 2nd-winter bird together) on 21<sup>st</sup> and 22<sup>nd</sup> (CDRH).
- Surrey Beddington SF, a second-winter bird on Dec 18<sup>th</sup> to 22<sup>nd</sup> and 24<sup>th</sup> (JPA *et al*). Queen Elizabeth II Res, an adult on Jan 30<sup>th</sup> (DMH,SJS) and a second-winter bird on Dec 29<sup>th</sup> (SJS), the same bird seen at Beddington.

#### 0599 Glaucous Gull

#### Larus hyperboreus

Status: scarce winter visitor; more regular in cold weather.

Another good year with about 11 birds being seen; three of the last four years have been amongst the best ever, although the record year of 1986 (with 21 birds) remains well out of reach. All sightings fell between Jan 22<sup>nd</sup> and Mar 4<sup>th</sup> (10 birds) at the beginning of the year and on Dec 27<sup>th</sup> and 28<sup>th</sup> (1 bird) at the end of the year. The table below documents all records in the last ten years. All records are given

 Year
 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000

 Birds
 6
 5
 4
 1
 2
 6
 12
 11
 5
 11

Essex King George V Res, a first-winter on Feb 6<sup>th</sup>, 7<sup>th</sup> and 9<sup>th</sup> (AC,SC,AM). Rainham Marsh, a first-winter on Jan 22<sup>nd</sup> (DTM), a second-winter on Jan 24<sup>th</sup> (KB) and a first-winter on Dec 23<sup>rd</sup> (GB). Wm Girling Res, a first-winter on Feb 5<sup>th</sup>, 6<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> (RMC,SC,AM) – also seen on King George V -, a third- winter on Feb 23<sup>rd</sup> (AC), an adult on Feb 24<sup>th</sup> (RMC,SC) and a 'near-adult' on Feb 26<sup>th</sup> (AM).

Middx Broadwater Lake, a first-winter on Mar 4<sup>th</sup> (AVM,IGJ).

Bucks Queen Mother Res, two (1st and 3rd winter) on Feb 9th and Mar 2nd (CDRH), a first-winter on Feb 17th and 18th (CL).

Surrey Beddington SF, a first-winter from Feb 21st to 25th (GDJM) and another first-winter on Dec 27th (JPA). Island Barn Res, a first-winter on Dec 28th (DMH,SJS) – the Beddington/QEII bird. Queen Elizabeth II Res, a first-winter on Feb 22nd, 23rd and 24th (DMH,SJS) – also seen at Beddington –, another Dec 28th, 30th and into 2001 (DMH,SJS). Walton Res, a first-winter (the QEII and Beddington bird) on Feb 25th and Mar 4th (DMH). Just two birds were involved in the Surrey sightings – a first winter at Beddington/QEII Res/Walton Res at the start of the year and another

first-winter at Beddington/Island Barn Res/QEII Res at the end of the year.

#### 0600 Great Black-backed Gull

Larus marinus

Status: fairly common winter visitor in small numbers; less common at other seasons.

The highest count of the year was a rather meagre 150 at Rainham Marsh, followed by 125 at Amwell GP, both in December. All monthly peak counts of ten or more birds, as well as all Inner London records are given below.

- Essex Banbury Res, 49 in December. Nazeing GP, 17 in November and 12 in December. Rainham Marsh, 100 in November and 150 in December.
- Herts Amwell GP, 125 in December. Great Amwell, 37 in December.
- Middx Hampton Waterworks, 11 in December. Staines Res, ten in January.
- Bucks Langley Park, 35 in January. Tilehouse Lakes, 14 in January. Withy Bridge, Iver, 42 in January and 70 in December.
- Kent Crossness, 25 in July.
- Surrey Barnes WWT, 13 in April and 28 in November. Holmethorpe SP, 20 in November. Island Barn Res, 16 in December. Morden Hall Park, 20 in November. Queen Elizabeth II Res, 35 in January, 30 in February, 23 in August, 19 in November and 74 in December. Walton Res, 64 in January, 26 in February and 35 in December.
- In Lond Hyde Park and Kensington Gardens, one on Sept 11<sup>th</sup>. Paddington Green, W2, singles on Jan 1<sup>st</sup>, Feb 11<sup>th</sup>, two on 19<sup>th</sup>, on on July 12<sup>th</sup>, two on Aug 1<sup>st</sup> and one on 6<sup>th</sup>. Regent's Park, five on Jan 7<sup>th</sup> and one on Nov 14<sup>th</sup>. R. Thames at Millbank, singles on Jan 10<sup>th</sup>, 11<sup>th</sup> and 25<sup>th</sup>. St Thomas's Hospital, one on Dec 8<sup>th</sup>. Vauxhall Bridge, one on Feb 4<sup>th</sup>.

#### 0602 Kittiwake

Rissa tridactyla

Status: regular, but scarce, passage migrant and winter visitor.

A more modest collection of records this year following last year's huge influx in February when about 1,000 birds moved through the Area. About 29 records, of approximately 45 birds, were spread throughout the year (only January and August lacked records). The most noteworthy influxes were six records of 15 birds between Feb 27<sup>th</sup> and Mar 4<sup>th</sup> and three records of seven birds between Dec 23<sup>rd</sup> and 25<sup>th</sup>; the largest flock of the year was four at Walton Res on Feb 27<sup>th</sup>. All records are given.

Essex Barking Bay, one on Apr 14<sup>th</sup> and 15<sup>th</sup> (PD,PF,HV *et al*). Beckton, one on Mar 4<sup>th</sup> (AJAD). King George V Res, singles on Apr 5<sup>th</sup>, Sept 16<sup>th</sup> and Oct 30<sup>th</sup> (HB,PF,KM,RMC). Nazeing GP, one on Sept 16<sup>th</sup> (HB). Wm Girling Res, one on Mar 18<sup>th</sup> (PJV).

Herts Hilfield Park Res, three on Mar 3rd (SHM).

Middx Brent Res, one on Oct 22<sup>nd</sup> (ASMS). Broadwater GP, three on Mar 2<sup>nd</sup> (CL). East India Dock Basin, one on June 14<sup>th</sup> (RK). King George VI Res, two on Mar 4<sup>th</sup> (KLP).

Kent Dartford Marsh, two on Feb 27<sup>th</sup>, one on Apr 16<sup>th</sup>, 30<sup>th</sup> (DM), one on Sept 16<sup>th</sup> (PR). Swanscombe Marsh, three on Dec 23<sup>rd</sup> (BEW).

Surrey Barnes WWT, three on May 6<sup>th</sup> (JPPW). Beddington SF, singles on Mar 14<sup>th</sup>, May 5<sup>th</sup>, three on Dec 23<sup>rd</sup> and one on 25<sup>th</sup> (BBR). Queen Elizabeth II Res, two on Apr 9<sup>th</sup> and one on Nov 28<sup>th</sup> (DMH, SJS). South Norwood Lake, one on Sept 30<sup>th</sup> (JF). Walton Res, four on Feb 27<sup>th</sup> (SJS), two on Apr 7<sup>th</sup> (CPC,SJS) and one on Sept 19<sup>th</sup> (SJS).

In Lond Waterloo Bridge, one on July 20th (JBk)

#### 0611 Sandwich Tern

Sterna sandvicensis

Status: uncommon passage migrant, often in flocks.

A good year with 34 records of 158 birds, although the majority of these occurred in autumn (8/18 in spring and 26/140 in autumn). There was a multiple arrival on Apr 22<sup>nd</sup> to kick the year off with three at King George V Res, two at Staines Res and up to three on the Walton reservoirs. Singles were at the Walton group the next day, then three each were at King George V and Staines on 30<sup>th</sup>. The last birds of the spring were two at Queen Mother Res on May 1<sup>st</sup> and one at Beddington SF on 7<sup>th</sup>.

Two records in July were followed by six in August (involving 31 birds) and including a flock of 14 birds at Dartford Marsh on 26<sup>th</sup>. Another 14 were at Queen Mother on Sept 9<sup>th</sup>, then another multiple arrival of 22 birds at five sites on Sept 16<sup>th</sup>, better still was a movement of 53 birds at just four sites on 20<sup>th</sup> (including 14 at Queen Mother and 27 at King George V). The last bird of the year was one at Island Barn Res on Sept 25<sup>th</sup>.

Year	91	92	93	94	95	96	97	98	99	2000
Records	34	37	26	54	44	39	29	26	33	34
Birds	64	142	60	127	110	139	69	83	93	158

Essex King George V Res, three on Apr 22<sup>nd</sup> (PJV), three on 30<sup>th</sup> (SC,AM *et al*), six on Sept 16<sup>th</sup> (AC) and 27 on 20<sup>th</sup> (AM). Rainham Marsh, three on Sept 16<sup>th</sup> (RKr). Waltham Abbey, one on Aug 12<sup>th</sup> (SC). Wm Girling Res, eight on Sept 20<sup>th</sup> (PJV).

Herts Hilfield Park Res, one on Sept 24<sup>th</sup> (GSE). Tyttenhanger GP, four on Aug 22<sup>nd</sup> (GJW).

Middx Brent Res, ten on Sept 16<sup>th</sup> (ASMS). Kempton Park Res, two on Sept 23<sup>rd</sup> (AQ). Staines Res, two on Apr 22<sup>nd</sup> (PN) and three on Apr 30<sup>th</sup> (RK). Wraysbury Res, four on Aug 23<sup>rd</sup> (PN) and two on Sept 20<sup>th</sup> (CL).

Bucks Queen Mother Res, two on May 1<sup>st</sup>, six on Aug 28<sup>th</sup>, 14 on Sept 9<sup>th</sup>, one on 16<sup>th</sup> and 16 on 20<sup>th</sup> (JAS).

Kent Crossness, one on Sept 17<sup>th</sup> (DTM). Dartford Marsh, 14 on Aug 26<sup>th</sup> (DM), three on Sept 12<sup>th</sup> (DW*t*) and two on Sept 16<sup>th</sup> (PR).

Surrey Barnes WWT, one on July 6<sup>th</sup> (JPPW), four on Sept 13<sup>th</sup> (EB) and six on Sept 24<sup>th</sup> (NPS,JPPW). Beddington SF, one on May 7<sup>th</sup> (JBk). Island Barn Res, two on Apr 22<sup>nd</sup> (AQ), one on Apr 23<sup>rd</sup> – also seen on QEII Res – and one on Sept 25<sup>th</sup> (DMH). Queen Elizabeth II Res, two on Apr 22<sup>nd</sup>, one on 23<sup>rd</sup> and one on July 16<sup>th</sup> (DMH). Walton Res, three on Apr 22<sup>nd</sup> (DMH) – also seen on QEII Res.

In Lond Waterloo Bridge, two on Aug 29th (RJA).

#### 0615 Common Tern

Sterna hirundo

Status: common summer visitor and passage migrant, increasing as a breeding species.

Astonishingly the number of breeding pairs took another quantum leap this year, with at least 306 pairs raising a minimum of 144 young (239 and 144 respectively in 1999). The only cloud on the horizon, for the continuing advance of this successful migrant, is the possibility that Black-headed Gulls will displace them from their breeding rafts, as they are beginning to do at Staines Res. All breeding records are given below (number of pairs in brackets), followed by an account of passage in spring and autumn.

Essex Fishers Green, (1). Royal Docks, (4). Walthamstow Res, (68).

Herts Amwell GP, (6). Cheshunt GP, (13+). Hilfield Park Res, (4-5). Rye Meads SF, (42). Stocker's Lake, (6+).

Middx Bedfont Lakes CP, (9+). Blackwall Basin, (3). Brent Res, (44). East India Dock Basin, (13). Hampton Waterworks, (1). Limehouse Basin, (1). Ponders End Lake, (14). Staines Res, (58). Stoke Newington Res, a pair on a raft on June 25<sup>th</sup>.

Bucks Thorney Country Park, (10) Kent Thamesmere Lakes, (1).

Surrey Lonsdale Road Res, (1). Queen Elizabeth II Res, (20+).

In Lond Canada Water, SE16, (1).

**Spring:** The first record of the year was eight at Amwell GP on Apr 2<sup>nd</sup>. Totals slowly increased with four at King George V on 9<sup>th</sup>, six at Island Barn Res on 14<sup>th</sup>, 19 there on 17<sup>th</sup>, 32 at nearby Queen Elizabeth II Res on 19<sup>th</sup>. A clear arrival took place on 20<sup>th</sup> with 86 birds across the region, followed by another clear influx on 25<sup>th</sup> with 102 birds, including 36 at Island Barn and Hilfield Park respectively and 23 at Bowyer's GP and then next day there were 60 at Staines Res, which was the peak spring count across London. Significant counts continued into **May**, but as usual most were at known breeding sites: 55 at Island Barn Res on 2<sup>nd</sup>, 58 at Brent Res on 14<sup>th</sup> and 38 at Staines on 17<sup>th</sup>.

**Autumn:** The first evidence of passage usually takes place along the Thames in east London, but a count of 40 at Queen Mother Res on **July** 16<sup>th</sup> clearly related to dispersing birds, this was followed by 20 at Dartford Marsh on 22<sup>nd</sup> and a very impressive 150 at Crossness on 23<sup>rd</sup> and 197 at Barking

Bay on 24<sup>th</sup> (the latter counts probably involving the same birds). Totals remained high at Crossness with 185 on 29<sup>th</sup> and still 100 on **Aug** 9<sup>th</sup>. Peak counts during August included 50 at Swanscombe on 12<sup>th</sup>, 56 at Crossness on 17<sup>th</sup>, 77 at Walthamstow Res on 19<sup>th</sup>, 50 at Thamesmead on 27<sup>th</sup> and Crossness on 31<sup>st</sup>. During **September** 18 were at Walthamstow on 2<sup>nd</sup>, 28 at Crossness on 5<sup>th</sup> and 40 flew upriver past Dartford Marsh on 12<sup>th</sup>. On 16<sup>th</sup> there were 45 at King George V Res and 20 at Dartford Marsh. A late flurry of passage took place on 26<sup>th</sup> with 29 at King George V Res and 15 at Wm Girling – all heading south. Finally, the only birds seen during **October** were singles at Amwell GP on 1<sup>st</sup> and Queen Mother on 2<sup>nd</sup> and the last birds of the year were two Island Barn Res on 5<sup>th</sup>.

In Lond Chelsea Creek, two on June 30<sup>th</sup>. Hallfield Estate, W2, two on May 7<sup>th</sup>. Hyde Park and Kensington Gardens, one on June 4<sup>th</sup>, 5<sup>th</sup>, ten on June 29<sup>th</sup>, six on July 4<sup>th</sup> and three on 5<sup>th</sup>. Lambeth Bridge, one on July 21<sup>st</sup>. Limehouse, two on June 27<sup>th</sup>. Little Venice, two on May 14<sup>th</sup>, one on 18<sup>th</sup>, two on May 25<sup>th</sup>, two on June 6<sup>th</sup>. Paddington Green, W2, three on May 28<sup>th</sup>, one on June 24<sup>th</sup> and 29<sup>th</sup>, Regent's Canal, one on May 6<sup>th</sup>. Regent's Park, two on Apr 27<sup>th</sup>, singles on May 8<sup>th</sup>, 22<sup>nd</sup>, June 21<sup>st</sup>, 23<sup>rd</sup>, 28<sup>th</sup>, July 1<sup>st</sup>, 3<sup>rd</sup> and 4<sup>th</sup>, two on 6<sup>th</sup> and one on July 18<sup>th</sup>. Victoria Park, three in May, three on June 29<sup>th</sup>.

#### 0616 Arctic Tern

Sterna paradisaea

Status: regular spring and autumn passage migrant, occasionally in large flocks.

The first birds of the year were two at Walton Res on Apr 7<sup>th</sup>. The rest of the spring was fairly unexciting with the peak occurring in the first seven days of May, when there were 47 birds at seven sites; the best flocks of the spring were seven at Brent Res on Apr 14<sup>th</sup> and ten at Walthamstow Res on May 6<sup>th</sup>. There was a good spread of records in the autumn with up to two birds at many sites, although there little evidence coordinated movements. The best flocks were eight at Brent Res on Aug 14<sup>th</sup> and 13 at Rye Meads SF on Sept 16<sup>th</sup>; the last bird of the year was at King George V Res on Sept 23<sup>rd</sup>. All records are given.

Essex Banbury Res, ten on May 6<sup>th</sup> (DGDL). Barking Bay, two on July 24<sup>th</sup> (SRH). King George V Res, one on Apr 8<sup>th</sup> and 9<sup>th</sup>, two on 12<sup>th</sup>, three on 27<sup>th</sup>, six on May 2<sup>nd</sup>, one on 3<sup>rd</sup>, two on Sept 16<sup>th</sup>, 17<sup>th</sup>, three on 18<sup>th</sup>, two on 19<sup>th</sup> and one from 20<sup>th</sup> to 23<sup>rd</sup> (SC,AM,PJV *et al*). Sewardstone, one on May 13<sup>th</sup> (HBk).

Herts Amwell GP, one on Aug 15<sup>th</sup>(GJW). Hilfield Park Res, five on May 4<sup>th</sup>(GSE). Rye Meads SF, 13 on Sept 16<sup>th</sup> (RMRG).

Middx Brent Res, seven on Apr 14<sup>th</sup>, two on July 27<sup>th</sup>, eight on Aug 14<sup>th</sup>, two on Sept 2<sup>nd</sup> and 5<sup>th</sup> (LAB,JPC,ASMS). East India Dock Basin, two on May 12<sup>th</sup> and four on Aug 15<sup>th</sup> (GJ). Hampstead Heath, five on May 6<sup>th</sup> (WEO). Staines Res, two on Apr 14<sup>th</sup>, four on 18<sup>th</sup>, two on 30<sup>th</sup> and four

on May 2<sup>nd</sup> (RK,CL,KLP,CDRH). Wraysbury Res, singles on July 23<sup>rd</sup> and Aug 20<sup>th</sup> (CL,PN).

Bucks Horton GP, one on May 23<sup>rd</sup> (CDRH). Queen Mother Res, two on Aug 25<sup>th</sup>, 29<sup>th</sup> and one on 31<sup>st</sup> (JAS).

Kent Crossness, one on July 23<sup>rd</sup>, two on 24<sup>th</sup>, one on Aug 9<sup>th</sup> and two on 31<sup>st</sup> (ACr,AJAD,DTM,HV *et al*). Dartford Marsh, one on Sept 16<sup>th</sup> and 17<sup>th</sup> (DM,PR). Swanscombe Marsh, one on Aug 12<sup>th</sup> (DM,PR).

Surrey Barnes WWT, two on July 7<sup>th</sup> and one on Sept 10<sup>th</sup> (NA,JPPW). Beddington SF, four on Apr 30<sup>th</sup> (BBR). Island Barn Res, two on Apr 28<sup>th</sup>, May 1<sup>st</sup>, three on May 2<sup>nd</sup> and 3<sup>rd</sup>, one on 5<sup>th</sup> and 6<sup>th</sup> and 18<sup>th</sup> (DMH,SJS). Queen Elizabeth II Res, two on June 22<sup>nd</sup> (SJS). Walton Res, two on Apr 7<sup>th</sup>, three on 9<sup>th</sup>, two on May 3<sup>rd</sup>, five on 4<sup>th</sup> and one on 7<sup>th</sup> (CC,DMH,SJS *et al*). Wandsworth, one flew upriver on July 9<sup>th</sup> (RJA).

#### 0624 Little Tern

Sterna albifrons

Status: uncommon, but annual, passage migrant

This was amongst the best years ever with 17 records of 35 birds. Sightings were typically spread throughout the April to September period; the first was at Staines Res on Apr 11<sup>th</sup> and the last at Dartford Marsh and East India Dock Basin on Sept 12<sup>th</sup>. The latter record involved a flock of 15 birds – one of the largest to occur in London, only groups of 18 and 19 birds at Queen Mary Res have exceeded this. All records are given.

Year	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Records	18	16	7	12	13	12	12	6	11	17
Birds	28	45	12	24	24	15	38	8	26	35

Essex King George V Res, one on Apr 30<sup>th</sup> (PJV *et al*), one on May 2<sup>nd</sup> (AM,PJV) and two on May 7<sup>th</sup> (AM). Royal Docks, one on May 4<sup>th</sup> (PD).

Herts Rye Meads SF, one on May 6th (RMRG).

Middx Brent Res, one on May 1<sup>st</sup> (ASMS). East India Dock Basin, 15 on Sept 12<sup>th</sup> (GJ). Staines Res, one on Apr 11<sup>th</sup> (CL), May 6<sup>th</sup> (APG), two on May 7<sup>th</sup> (PN) and two on May 8<sup>th</sup> (AJC).

Kent Crossness, one on July 29<sup>th</sup> (DWt). Dartford Marsh, one on Sept 12<sup>th</sup> (DWt).

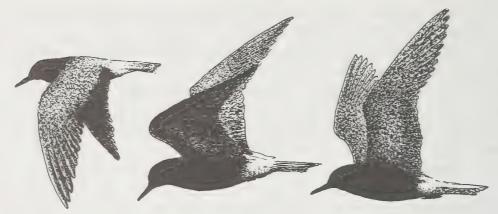
Surrey Island Barn Res, one on May 4<sup>th</sup> (PA,KJM,SJS). Queen Elizabeth II Res, two on June 22<sup>nd</sup> (DMH), one on 29<sup>th</sup> (DMH). Walton Res, one on May 5<sup>th</sup> (SJS) and two on June 22<sup>nd</sup> (DMH,AQ,SJS) - also seen on QEII Res.

#### 0627 Black Tern

Chlidonias niger

Status: regular, often common, spring and autumn passage migrant, occasional in summer

A very similar year to 1999 in terms of totals with 327 birds being seen (330 in 1999), but this year spring birds (249) outnumbered autumn birds (78) by 3:1 (compared with 72 in the spring and 258 in autumn 1999). The largest flock was a group of 46 birds at Staines Res on May 7<sup>th</sup>, which was also the peak day for passage with at least 181 birds moving



through the Area. Rather curiously all spring sightings related to inland waters, with none along the Thames, but autumn sightings were far more frequent along the Thames in east London.

The first birds of the year were three at Staines and one at Island Barn Res on **April** 30<sup>th</sup>, with two more at King George V Res on **May** 1<sup>st</sup>. Subsequently peak day totals across the Area gradually rose with nine on 2<sup>nd</sup>, five on 3<sup>rd</sup>, 26 on 4<sup>th</sup> (including 17 at Staines) and 30 on 5<sup>th</sup>. By 6<sup>th</sup> the day total rose to 62 (including up to 19 at Walton Res, 15 at King George V and 16 at Staines), but this was dwarfed by a total of at least 181 birds on 7<sup>th</sup> (with up to 46 at Staines and up to 70 birds moving through King George V during the day). Counts declined slightly across London after this with 22 on 8<sup>th</sup>, four on 9<sup>th</sup>,35 on 12<sup>th</sup> (including 22 at King George V) and then eight each on 13<sup>th</sup> and 14<sup>th</sup> (the last day of spring passage).

Return passage kicked off with two at King George V on **July** 1st, followed by another there on 6th and one at Ponders End Lake on July 6th. A slight lull followed until 23rd when three dropped in at Crossness and one at Beddington SF, but then on 24th a big group of 41 had arrived at Barking Bay. A count of 18 at Crossness on 25th presumably involved the same birds, with totals declining at the latter site to six on 29th. No more were seen until **August** 14th when 12 birds arrived (including six at Wraysbury Res), followed by three on 16th, two on 17th and four on 27th. One at Wraysbury Res on **September** 2nd kicked off the final throes of autumn passage. Two birds were at King George V from 19th to 23rd and another was at the Walton group on 24th and 25th, rising to three on 26th with two of these birds remaining here until **October** 2nd (the last sighting of the year).

## 0634 White-winged Black Tern

Chlidonias leucopterus

Status: rare vagrant

Essex Barking Bay, an adult in summer plumage on July 14th (PTs et al).

Accepted by the *British Birds* Rarities Committee. The 29<sup>th</sup> London record, but the first since 1996; all but three of the London records occurred in autumn.

#### 0665 Feral Rock Dove

Columbia livia

Status: abundant breeding resident

Relatively few records were received of this unpopular species. After last year's complete blank, there were some breeding records: Rye Meads SF, four pairs; Church Street, NW8, around five pairs; Paddington Green, three pairs; Enfield Chase, 43 pairs nested under a bridge; Morden Hall Park, one or two pairs; Park Farm, Chessington, 19 pairs (an increase).

Few large flocks were recorded outside of Inner London. Highest counts were: Withy Bridge, Iver, 230 on Oct 13<sup>th</sup>. Dartford Marsh, 170 on Jan 10<sup>th</sup> and Sept 10<sup>th</sup>. Broomfield Park, 294 on Feb 11<sup>th</sup>, 224 on June 30<sup>th</sup>.

Peak counts for Inner London sites included: Westbourne Grove, a flock of around 200 by the Grand Union Canal throughout the year. Kensington Gardens, 587 on Nov 4<sup>th</sup>. Limehouse, 155 on Mar 31<sup>st</sup>. Marble Arch, 200 on Jan 24<sup>th</sup>. Trafalgar Square, a maximum of 1,200 on June 15<sup>th</sup>. Euston Square, 160 on Jan 9<sup>th</sup>.

#### 0668 Stock Dove

Columba oenas

Status: breeding resident and passage migrant.

Records were received of a minimum of 152 breeding pairs at 53 sites, a substantial increase on the 70 pairs at 40 localities in 1999. Where comparison can be made year on year, there was some evidence of an increase in the number of breeding pairs. As usual the strongholds of the breeding population lay in Essex and Herts, with more scattered breeding in the other sectors. Highest breeding concentrations were as follows: Bricket Wood area, 14 pairs; Bushy Park, seven pairs; Cornmill Meads, six pairs; Waltham Abbey Woods, six pairs; Morden Hall Park, seven pairs.

More large flocks were seen than in 1999, the largest being: 150 to roost at Broadwater GP on Nov 19<sup>th</sup>. 200 at Chiswell Green on Apr 1<sup>st</sup>. 200 at Holmethorpe SP on Oct 21<sup>st</sup>. 100 at Lynster's Farm, Maple Cross on May 19<sup>th</sup>. 65 at Rainham Marshes on Sept 27<sup>th</sup>. 60 at Sewardstone on Feb 18<sup>th</sup>. 104 at Stanwell Moor on Mar 15<sup>th</sup>. 60 at Withy Bridge, Iver on Mar 30<sup>th</sup>. A flock of 61 at Wimbledon Common on June 17<sup>th</sup> was unseasonal. All Inner London records are given.

In Lond Buckingham Palace Gardens, one on May 27<sup>th</sup>. Hyde Park, two on May 27<sup>th</sup>. Kensington Gardens, two breeding territories. Paddington Green, a total of three passage birds in spring and 26 in autumn. Primrose Hill, four on Mar 2<sup>nd</sup>. St John's Wood, singles by Regent's Canal on March 25<sup>th</sup>, Apr 18<sup>th</sup> and May 2<sup>nd</sup>. Regent's Cannel, Kings Cross, one on Aug 10<sup>th</sup>. Regent's Park, up to 20 in January and 22 in March, five on Apr 23<sup>rd</sup>. four on Nov 3<sup>rd</sup>.

#### 0670 Woodpigeon

Columba palumbus

Status: abundant breeding resident, passage migrant and winter visitor.

There were few large counts at the beginning of the year as follows: Chiswell Green, 500 on Apr 1<sup>st</sup>. Coursers Lane Fields, 1,000 on Jan 27<sup>th</sup>. Hersham GP, a peak of 700 on Apr 2<sup>nd</sup>. Staines Moor, 300 on Mar 5<sup>th</sup>.

Very few breeding records of this ubiquitous species were received. No analysis is possible from the data available.

Considerably higher numbers were present in the London area at the end of the year, with a strong passage in the first few days of November. Some of the higher counts are given: Amwell GP, 1,500 on Oct 20<sup>th</sup>. Barnes WWT, 7,000 S on Nov 4<sup>th</sup> and 1,200 S on Nov 5<sup>th</sup>. Brent Res, 2,635 SW on Nov 4<sup>th</sup> and 1,500 SW on Nov 5<sup>th</sup>. Hersham GP, 700 on Apr 2<sup>nd</sup>. Hilfield Park Res, 1,000 on Nov 5<sup>th</sup>. Horsenden Hill, 900 S on Nov 4<sup>th</sup>. Morden Hall Park, 1,000 SW on Nov 4<sup>th</sup>. Regent's Park, 880 on Nov 3<sup>rd</sup>. South Norwood Lake, 1,400 SW on Nov 4<sup>th</sup>. Walton Res., 1,385 on Oct 20<sup>th</sup>.

An albino male was at Brent Res, irregularly throughout the year. Woodpigeons were widely reported from Inner London throughout the year.

### 0684 Collared Dove

Streptopelia decaocto

Status: common breeding resident.

Breeding records were received from 14 sites, an improvement on the seven sites in 1999 but still insufficient as a basis to comment on population trends. Records suggest continued expansion in the London area. A bird in Crouch End on Feb 24<sup>th</sup> was described as the first there for several years. There were also increased records from Inner London.

Outside of the breeding season there were few reported flocks. The largest was of 233 birds at Rainham Marshes on Dec 22<sup>nd</sup>. Other counts included 60 at Maple Cross on Sept 14<sup>th</sup> and 64 roosting in Pymmes Park on Feb 10<sup>th</sup>.

Inner London records were as follows:

In Lond Bethnal Green, one in April. Compayne Gardens, NW6, ♂ held territory. Paddington Green, one N on Sept 24<sup>th</sup>. Regent's Park, up to two birds seen between Mar 10<sup>th</sup> and Dec 18<sup>th</sup>.

#### 0687 Turtle Dove

Streptopelia turtur

Status: localised breeding summer resident and passage migrant.

The first bird of the year was at Rye Meads SF on Apr 20<sup>th</sup>, the same date as the first of 1999. Once again, the records received show that few

passage migrants came through the London area and that the breeding population continues at a low ebb. Indeed, there seem to have been further declines and the Turtle Dove is rapidly becoming a scarce bird in the London area. A summary of all records is given for each sector.

Essex Single territories at Copped Hall, Cornmill Meads, Netherhall GP, Purfleet Chalk Pits and Thurrock Angling Lake. Three territories at Hornchurch CP. No breeding birds at Yardley Hill, a once regular site. The largest group of birds seen was just three at Toot Hill on Aug 1st.

Herts Amwell GP, up to two birds summered. Six territories at Rye Meads SF. A scattering of mid-summer records from elsewhere suggest there are a few more breeding pairs to be discovered. Largest migrant flock was of five at Tyttenhanger Farm on May 8<sup>th</sup>.

Middx Just seven migrants seen and one possible breeding record. Hounslow, two birds on June 1st. Records came from Brent Res, Hampstead Heath, Horsenden Hill and Vicarage Farm.

Bucks Just one record, of a single bird at Queen Mother Res on Sept 24<sup>th</sup>.

Kent Probably bred at Dartford Marsh and in the grounds of Joyce Green Hospital. No more than two birds seen together anywhere at any time.

Surrey London's biggest flock was the group of six at Beddington SF on May 10<sup>th</sup>. Breeding was reported from Bookham Common, where there were six territories (12 in 1999), and Headley Heath, where there was a first ever recorded territory. A territorial ♂ was also at Limpsfield Chart, but no female was ever seen and breeding is thought not to have occurred.

In Lond New Cross, two N on May 15<sup>th</sup>. Migrants noted at Regent's Park on Apr 22<sup>nd</sup> (2), May 9<sup>th</sup>, May 12<sup>th</sup> and Sept 2<sup>nd</sup>.

## 0712 Ring-necked Parakeet

Psittacula krameri

Status: feral breeding resident.

This species continues to show an uneven population in the London area. A small number of large roosts are established in the Kent and Surrey sectors, with birds dispersing widely during the day, including into the western part of Middlesex and probably from here into Bucks. But it remains scarce in the north and east of London, and has so far barely penetrated into Inner London. Numbers in the Essex and Hertfordshire sectors were typically very low. Surprisingly, given the very high numbers now present in some areas, there were few records of breeding.

The estimated peak counts for each county are given below:

		1995	1996	1997	1998	1999	2000
Essex		1	0	1	5	9	2
Herts		2	1	1	3	3	9
Middx		251	174	282	160	217	150
Bucks	,	83	133	63	175	114	65
Kent		69	9	187	224	374	750
Surrey		1,185	1,198	3,000	2,272	3,500	3,000

Largest flocks, breeding records and all records for Essex, Herts and Inner London are given below.

- Essex Dagenham Chase and surrounding area, one bird seen on many dates, always in close association with a Woodpigeon. Walthamstow Town Hall, one on Feb 17<sup>th</sup>.
- Herts Abbots Langley, two on Nov 12<sup>th</sup>. Bury Lake, one on Sept 18<sup>th</sup>. Oxhey, one on July 11<sup>th</sup>. Rye Meads SF, one on Sept 26<sup>th</sup>. Verulamium Lake, one on July 5<sup>th</sup>. Waltham Cross, three S on Jan 5<sup>th</sup>.
- Middx Bushy Park, 21+ breeding, peak count of 45 on Dec 20<sup>th</sup>. Hampstead Heath, one pair probably bred in Kenwood. Hanwell, a pair on June 2<sup>nd</sup>. Syon Park, 100 on Sept 25<sup>th</sup>. West Drayton, territorial pair.
- Bucks Langley Park, 25 on Dec 15<sup>th</sup>. Wraysbury GP, a peak of 40 on Oct 14<sup>th</sup>. Kent Abbey Hill Park, Sidcup, 110 flying towards roost in August. Beckenham Place Park, a peak of 227 flying to roost on July 30<sup>th</sup>, one pair bred. Footscray Meadows, 41 on Nov 16<sup>th</sup>. Goddington Park, up to 40 in July and August. Lewisham Crematorium, peak roost count of 621 on Dec 16<sup>th</sup>. North Cray, 110 flying to roost on Oct 3<sup>rd</sup>.
- Surrey Chertsey Meads, two pairs probably bred. Esher RFC, Hersham, a peak count of 2,999 at roost on Oct 14<sup>th</sup>. Kew Gardens, 60 on Oct 20<sup>th</sup>. Lonsdale Road Res, a pair probably bred. West Ewell, 50 on July 15<sup>th</sup>. Reigate, 140 on Mar 21<sup>st</sup>.

In Lond Regent's Park, singles on June 16th and July 13th.

## 0724 Cuckoo Cuculus canorus

Status: breeding summer visitor and passage migrant

The first of the year were seen on Apr 10<sup>th</sup>, when there was a single bird at Vicarage Farm. This is seven days earlier than the first arrival date in 1999. Several more arrived over the following weeks, and most sites had their first birds before the end of April. Passage continued well into May, although there were just two records of more than three birds: five at Tyttenhanger GP on May 6<sup>th</sup> and four at Dartford Marsh on May 12<sup>th</sup>. Reported widely across the area in June, but accurate estimates of breeding numbers are difficult to obtain. Best counts of territories were six at Rainham Marshes and five-plus at Hornchurch CP. No nests were reported.

Few adults are seen after early July, with later records usually relating to juvenile birds. August records were as follows: Wraysbury GP, one on 5<sup>th</sup>. Dagenham Chase, one on 17<sup>th</sup>. Sewardstone, one on 10<sup>th</sup>. Brent Res, one on 25<sup>th</sup>. Bushy Park, one on 22<sup>nd</sup>. Beddington SF, singles on several dates up to 26<sup>th</sup>. There were two records on Sept 2<sup>nd</sup>, at Beddington SF and Bushy Park, and finally a very late bird at Chelsham on Sept 28<sup>th</sup>.

In Lond Regent's Park, one on May 2<sup>nd</sup>, later relocated by the Regent's Canal in St John's Wood (ARD,DJ,DTM).

## 0735 Barn Owl Tyto alba

Status: rare breeding resident.

Apparently wild Barn Owls were seen at 11 sites, with evidence of presence at one further site. Two sites reported escaped birds. This is a further fall from the 16 sites reporting the species in 1999. Breeding was confirmed at just one site. There were no sightings in Inner London. All records are given.

Essex Beckton SF, a pair present, although breeding not confirmed. Rainham Marshes, one on Apr 24<sup>th</sup> and a pair during the breeding season. South Hornchurch, one on Dec 11<sup>th</sup> was thought to be an escape.

Herts Beech Farm GP, numerous sightings of up to two birds between Feb 1<sup>st</sup> and July 24<sup>th</sup>. Coopers Green Lane, one on Mar 10<sup>th</sup>. Hatfield Aerodrome, one on Feb 2<sup>nd</sup>. Panshanger Park, pellets found on Apr 1<sup>st</sup>. Potters Crouch, one on Aug 30<sup>th</sup>. St Albans, one on December 26<sup>th</sup>.

Middx Rammey Marsh, one on Jan 6th and 9th.

Bucks Wraysbury GP, one on Dec 13th.

Kent Dartford Marsh, sightings from January to September, one pair bred.

Surrey Beddington SF, single birds on July 30th, Aug 31st and Sept 4th.

## 0757 Little Owl Athene noctua

Status: localised breeding resident.

Records came from 60 sites, representing a probable minimum of 36 breeding pairs. This is a disappointing decline from the optimism expressed in the 1999 LBR, where the comparable figures were 85 sites and 64 pairs. Only two sites reported breeding populations of more than two pairs, these were: Bricket Wood area, three plus territories, Bushy Park, six to nine territories and Hampton Court Park, at least 12 pairs. However there were no records this year from some of the main sites of past years and reporting effort for this species does seem to vary considerably from year to year. In particular, there were no reports this year from the more rural parts of the Essex sector. It is to be hoped that many more pairs exist unreported in our area. On the plus side, there was one record from Inner London, where this species is rare, one having been seen at Regent's Park on September 7<sup>th</sup>.

Numbers of pairs in the breeding season are given below for the past seven years:

	1994	1995	1996	1997	1998	1999	2000
Essex	16	10	6	65	13	20	4
Herts	12	9	9	5	3	19	-10
Middx	8	14	14	16	19	13	9
Bucks	24	9	4	3	4	3	
Kent	4	3	3	2	1	1	1
Surrey	9	14	10	14	13	7	9
Totals	51	54	51	106	52	64	36

### 0761 Tawny Owl

Strix aluco

Status: common breeding resident.

The number of birds reported in the London area increased this year, with records suggesting around 50 territories, but this was at least in part due to improved reporting in the Essex sector rather than any real evidence of an increase in population levels. Thirteen pairs were found in various parts of Epping Forest, with nine pairs in the Long Running/Jack's Hill area alone, suggesting there is still a healthy population here. Good numbers also at Hainault Forest, with six territories reported. Most other sites had one or at best two pairs. A great many sites had just one or two reports in total during the course of the year, suggesting the true population is higher than records suggest. All records for Inner London are given:

In Lond Aberdare Gardens, NW6, one on Mar 22<sup>nd</sup> and two on Nov 19<sup>th</sup>. Compayne Gardens, NW6, single birds on three dates early in the year. Greville Place, NW6, one in late December. Holland Park, one pair bred. Hyde Park, breeding pair present, but two young found dead in March. Kensington Gardens, a single roosting bird seen on several dates in November. Paddington Green, a pair probably bred. Regent's Park, a roosting bird seen on eight dates between Jan 5<sup>th</sup> and Mar 9<sup>th</sup>.

## 0767 Long-eared Owl

Asio otus

Status: winter visitor and passage migrant in variable numbers, rare breeder.

There was a fall in the number of records, with just three roosts located, only two of which were used at both ends of the year. Access to a traditional roost site in the Essex sector, where birds may still be present, was no longer possible. Set against this, the use of a secure roost on an island in Seventy Acres Lake, Cheshunt GP, allowed many London birdwatchers to enjoy good views of this species in 2000. No migrant birds were seen. Breeding was confirmed from only two sites with just two pairs successful. A third pair may have bred. All records are given below:

Essex One heard calling from a private site near Waltham Abbey on Mar 19<sup>th</sup>. Site A, one, or possibly two, pairs bred.

Herts Cheshunt GP (Seventy Acres Lake), up to nine birds roosting at the start of the year, with the last two present on Mar 19<sup>th</sup>, one roosted on Nov 14<sup>th</sup> and up to three from Nov 21<sup>st</sup> to the end of the year. Site B, up to three birds were roosting in late January and early February. Site C, one or two birds roosting from the start of the year until Apr 24<sup>th</sup>.

Kent Site D, a maximum of 11 birds roosting at the start of the year and up to five at the end of the year, one pair bred with three young fledged.

#### 0768 Short-eared Owl

Asio flammeus

Status: winter visitor and passage migrant in variable numbers, rare in summer.

The number of wintering birds present at the start of the year were low, with around five present at one site (9 at 2 sites in 1999). The distribution was however unusual, with all of these birds in Hertfordshire rather than in their more expected Thames-side haunts. A further four passage birds were seen in the early spring and one in October. Just three birds were seen in the second winter period with only one of these, at Beech Farm GP, apparently wintering. Birds were seen at one Essex site in June, although there was no evidence of breeding. All records are given.

Essex Barking Marsh, one on June 3<sup>rd</sup> and 4<sup>th</sup> (DRs), one on Nov 1<sup>st</sup> (KB). Dagenham Chase, one on Nov 19<sup>th</sup> (KB). Fishers Green, one on Mar 9<sup>th</sup> to 11<sup>th</sup> (AJG). Rainham Marshes, one on Apr 11<sup>th</sup> (RK).

Herts Beech Farm GP, present from Jan 1<sup>st</sup> to Apr 7<sup>th</sup>, with a peak of 5 on Feb 13<sup>th</sup> and again from Oct 1<sup>st</sup> to Nov 4<sup>th</sup> when just a single bird was seen (mo).

Middx Trent Park, a first record for the site, with a single on Mar 21st (RMC).

Kent Dartford Marsh, one on May 5<sup>th</sup> (DM).

Surrey Beddington SF, one flew over on Sept 29th and on Oct 28th (BBR).

## 0778 Nightjar

Caprimulgus europaeus

Status: rare breeding summer visitor and rare passage migrant.

There was an increase from four to five churring males, occupying the two sites used last year in Bucks and Surrey, and an additional site in Surrey. However, much suitable habitat remains unoccupied in the London area. Localities of these probable breeding records are withheld. Records of two passage birds were rejected. Observers should take care to make detailed field notes of any sightings of this rare passage migrant.

Bucks Site A, two churring ♂ and one or two ♀present from late May into June. Surrey Site B, two churring ♂, records between May 13<sup>th</sup> and July 19<sup>th</sup>. Site C, churring ♂ heard on June 15<sup>th</sup>.

## 0795 Swift

Apus apus

Status: common breeding summer visitor and passage migrant.

The earliest birds were two at Island Barn Res on Apr 17<sup>th</sup>. Small numbers were then seen daily until Apr 24<sup>th</sup>, when there were 50 at Stanwell, and Apr 26<sup>th</sup>, when there were 50 at Walthamstow Res, 13 at Hilfield Park Res, and 60 at Staines Res. The first large-scale arrival was on 30<sup>th</sup> Apr, when there were 320 over the Middlesex FB.

May movements were as sizeable as those of 1999, with the biggest flocks reported as follows: Amwell GP, 500 on May 23<sup>rd</sup>. Beddington SF,

1,000 on May  $1^{st}$ ,  $23^{rd}$  and  $28^{th}$ . Hilfield Park Res, 1,000 on May  $19^{th}$ . Staines Res, 1,000 on May  $19^{th}$  and 700 on May  $27^{th}$ . Troy Mill GP, 500 on May  $27^{th}$ .

As usual there were few records of breeding. Amongst those received were c40 pairs at Martins Corner, Dagenham, 15+ pairs, at The Drive, Ilford and nine pairs in Fairlop Road, Leytonstone.

Mid-summer and post-breeding flocks included 500 on July 23<sup>rd</sup> at Brent Res, 600 on June 24<sup>th</sup> and 1,100 on June 11<sup>th</sup> at Queen Elizabeth II Res, and 450 on June 24<sup>th</sup> at Walton Res. Few were reported after mid-August, with late birds on Sept 24<sup>th</sup>, when there were three at Sevenoaks WR, one at Beddington SF on Oct 7<sup>th</sup> and one at Rye Meads SF on Oct 12<sup>th</sup>.

In Lond Widely reported in Inner London between Apr 27<sup>th</sup> and Sept 7<sup>th</sup>. The only breeding record came from Holland Park, where there were 1-3 pairs. The largest flock was of 350 SW over Paddington Green on Aug 12<sup>th</sup>.

## 0798 Alpine Swift

Apus melba

Status: vagrant

Surrey Pen Ponds, Richmond Park, one present with Common Swifts from 11.40 to 12.05 hours on May 27<sup>th</sup> (SCi).

Accepted by the *British Birds* Rarities Committee. This was the 14<sup>th</sup> for London and nine years since the last. The peak time for the species in London is late April to early May, with 21% of all records falling during the period.

## 0831 Kingfisher

Alcedo atthis

Status: breeding resident, locally common in some areas.

There were 36 summering pairs which either bred or probably bred (44 pairs in 1999). This is the lowest figure for several years, but included first breeding records for Beddington SF and Ravensbury Park, Morden. It is likely that undetected breeding took place at other sites.

Peak, post-breeding counts were as follows: Amwell GP, eight on Aug 31<sup>st</sup>. Cheshunt GP, five on Sept 5<sup>th</sup>. R. Wandle (Carshalton to Morden Hall Park), ten on Mar 26<sup>th</sup>. Thorpe Water Park, nine on Sept 10<sup>th</sup>. Walthamstow Res, five on Sept 2<sup>nd</sup> and Oct 22<sup>nd</sup>. Wraysbury GP, eight on July 23<sup>rd</sup>.

Numbers of summering pairs for each sector for the past five years and all Inner London records are given below:

	1996	1997	1998	1999	2000
Essex	9	9	13	10	12
Herts	11	8	10	8	5
Middx	6	6	12	9	5
Bucks	5	4	6	. 2	1
Kent	3	8	13	8	7
Surrey	13	9	10+	7	7
Totals	47	44	64	44	37

In Lond Buckingham Palace Gardens, single birds on Oct 4<sup>th</sup> and Dec 16<sup>th</sup>. Regent's Park, one on Dec 13<sup>th</sup>.



## 0846 Hoopoe

Status: vagrant

Essex

A well-watched bird was present on the reservoir bank at King George V Res on Aug 14<sup>th</sup> and 15<sup>th</sup>, until being flushed onto adjoining farmland and not relocated (mo).

The above histogram shows bird days for the last five years, the number in October is the result of a long staying individual. The Essex record was accepted by a description submitted by someone twitching the bird, currently the finder of this bird is still unknown.

## Upupa epops



## 0848 Wryneck Jynx torquilla

Status: scarce passage migrant, usually in autumn

Middx Feltham, one on Apr 9th in observer's garden (JTHF,CJB).

Bucks Wraysbury GP, one on May 8th (PN,CDRH et al).

Surrey Warlingham, one on Aug 31st (EMM).

Three sightings is quite good for this species in the London area, and it could have been even better if two further records had been accompanied by the required descriptions.

## 0856 Green Woodpecker

Picus viridis

Status: common breeding resident.

A widespread and increasing species, with records coming from 245 named sites (185 in 1999, 150 in 1998). There was a particularly welcome increase in records for Kent and Middlesex. As with the following species, Green Woodpeckers can now be expected in most suitable habitat throughout the London area. Breeding was confirmed for the Inner London area at Victoria Park, Hackney.

Highest counts of breeding pairs include (1999 figures given in brackets where available): Aldenham area, 5+. Bricket Wood area, 12+ (16+). Cranham Marsh, five. Garston area, 5+ (7). Hainault Forest, 15+. Horsenden Hill, c5. Wanstead Park, 10+.

The number of localities reporting the species during the last five years and a summary of Inner London records is given below:

	1996	1997	1998	1999	2000
Essex	14+	13+	28+	55	64
Herts	23	19	28+	23	24
Middx	16	6	13	12	23
Bucks	30	26	33	34	39
Kent	11	33	32	19	33
Surrey	28	37	28	32	51
In Lond	5	4	13	, 12	11

In Lond Buckingham Palace Gardens, pair present in May. Holland Park, ♂ present throughout year. Hyde Park, a territory may have been established. Regent's Park, two pairs. Victoria Park, one pair bred. Records also came from the following localities, Compayne Gardens, Westbourne Grove, Kensington Gardens, Paddington Green, Primrose Hill and St John's Wood.

## 0876 Great Spotted Woodpecker

Dendrocopos major

Status: common breeding resident.

Comprehensive recording led to this species being reported from some 220 sites, a further significant increase on the 185 sites reporting the

species in 1999. Great Spotted Woodpeckers are now present in suitable habitat right across London, including the most urban of areas. The species was widely reported in Inner London, where breeding was confirmed at four sites, with probable breeding at three more.

Larger counts of breeding pairs included: Coopersale, five; Hainault Forest, 25; Ongar Park Wood, six; Wanstead Park, six; Bricket Wood area, 12+; Horsenden Hill, eight; Trent Park, 10+; Croham Hurst, five. A table giving the number of breeding sites and territories reported by county is given below:

	Essex	Herts	Middx	Bucks	Kent	Surrey	In Lond
Sites	48	25	12	30	24	54	14
Territories	111	36	33	0	c20	c45	6

A summary of Inner London records is given below:

In Lond Buckingham Palace Gardens, one pair bred. Compayne Gardens/Grenville Place, NW6, occasional sightings of a single bird throughout the year. Holland Park, one pair bred. Hyde Park, one pair bred. Primrose Hill, pair present may have bred. St John's Wood, pair probably bred by Regent's Canal. Victoria Park, a pair bred. Regent's Park, three pairs. Further records came from Kensington Gardens, Limehouse, Little Venice, Paddington Green and Portland Road, W11.

## **10887** Lesser Spotted Woodpecker Dendrocopos minor Status: common, but elusive, breeding resident.

The records received show a further decline in the breeding population of our most elusive resident woodpecker species. The figures show a steady fall over the last two years, reflected in all counties except Herts. Population levels are now lower than they were in 1996. There were no records at all for Inner London.

Breeding season reports (pairs in brackets – one unless stated otherwise) are given below, along with a table showing localities reporting the species in the last five years.

	1996	1997	1998	1999	2000
Essex	11	18	23	19	15
Herts	13	25	15	17	17
Middx	14	14	22	23	15
Bucks	9 -	4	3	0	2
Kent	8	15	28	14	11
Surrey	32	31	32	29	22
In Lond	2	2	2	1	0
Totals	89	109	125	103	82

Essex Belhus Woods CP, Chingford Plain, Connaught Waters, Copped Hall Estate (3), Dagenham Chase, Hainault Forest (4), Highams Park, Ongar Park Wood, Wanstead Park (5), Wintry Wood.

Herts Aldenham Res, Amwell GP, Bayford and Berrygrove Wood, Bricket Wood, Brookmans Park, Cassiobury Park.

Middx Brent Res, Bushy Park, Fir & Pond Wood, Forty Hall, Grovelands Park, Horsenden Hill (2), Ruislip Common, Shepperton, Trent Park (3-5, two nests found).

Bucks Denham GC, Rowley Wood.

Kent Chipstead Lake, Greenwich Park, Hoblingwell Wood, Sevenoaks WR.
Surrey Beaulieu Hights Wood, Croydon (Forestdale), Joseph Hood Rec.
Ground, Lonsdale Road Res, Morden Hall Park, South Norwood Lake,
Wimbledon Common (1-2).

## 0974 Woodlark Lullula arborea

Status: scarce passage migrant and recently re-established rare breeder.

Woodlarks were present in the London area during the breeding season for the fifth consecutive year, although a maximum of just four pairs were present at two sites (8-10 at seven sites in 1999). Far from the expected expansion in Surrey, the major development this year was breeding north of the Thames. All records are given.



Essex Chingford Plain, one flew over on Oct 26<sup>th</sup> (KM). Copped Hall Estate, one on Sept 26<sup>th</sup>, two on Oct 12<sup>th</sup> (AM,PJV,PAB). Yates Meadow, one on Sept 24<sup>th</sup> (HV *et al*).

Herts Amwell GP, one E on Apr 27<sup>th</sup> (GJW). Site A one or perhaps two pairs bred.

Surrey Site B, 1-2 pairs in March, four adults in June and four adults and one juvenile on Oct 1<sup>st</sup>.

## 0976 Skylark Alauda arvensis

Status: common breeding resident and passage migrant.

Sizeable first winter flocks were more widespread than in 1999 and included the following maxima: 75 at Cobb Fields, Sewardstone on Mar 15<sup>th</sup>, 100 at Chiswell Green on Jan 16<sup>th</sup>, 40 at Chipstead Lake on Jan 26<sup>th</sup> and 55 at Rushett Farm on Jan 24<sup>th</sup>.

Reports of breeding were again patchy and no clear picture emerged. Knowledge of this species would benefit from a breeding survey in the London area. Significant counts of breeding pairs and counts which can be compared with 1999 data (1999 numbers in parentheses) were as follows: Barking Bay, 27 (21). Belhus Woods CP, 9+. Bushy Park, 9-11 (9). Copped Hall Estate, 16. Dagenham Chase, 10. Epping Long Green, seven (6). Hainault Forest, 15-20. Hounslow Heath, 1-2 (2). Ongar Park wood, four (8). Rainham GP, nine. Rainham Marsh, 86. Stubbers, 12. Swanscombe Marsh, six (16). Whilst the data suggests that breeding birds are now concentrated in the Essex sector, this may just be a function of greater observer effort in that area.

Little autumn passage was noted, but there were some good flocks present at the very end of the year, the largest of which were: 96 at Berwick Ponds on Nov 4<sup>th</sup>. 120 at Holyfield Hall Farm, Lea Valley on Dec 29<sup>th</sup>. 250 at Monkhams Hall on Dec 30<sup>th</sup>. 60 at Shafford Farm, St Albans on Dec 3<sup>rd</sup>. 300 at Cheveralls Farm, Chelsham on Dec 30<sup>th</sup>.

Inner London records are given below.

In Lond Regent's Park, single birds on Feb 2<sup>nd</sup> and May 7<sup>th</sup>.

#### 0981 Sand Martin

Riparia riparia

Status: common summer visitor and passage migrant.

The first records of the year were of two birds at both Amwell GP and Wm Girling Res on Mar 12<sup>th</sup>. Counts of passage birds increased slowly throughout March with the first three-figure count, 110 at Amwell GP, on 23<sup>rd</sup>. The highest counts were in the first week of April, for example 310 and 390 at Island Barn Res on 4<sup>th</sup> and 5<sup>th</sup> respectively, and 200 at Walton Res also on 5<sup>th</sup>. There was another peak in late April and early May with 200 at Walthamstow on Apr 26<sup>th</sup> and 200+ at Sevenoaks WR on May 1<sup>st</sup>.

Breeding was reported from at least 13 sites, which is slightly up on recent years, but this does not reflect the true position as not all sites are reported every year. There was some evidence of an improvement in breeding numbers from several sites but on the downside several nest banks were damaged this year.

The only notable counts in an otherwise unremarkable autumn migration were 300 at Coppermill Filter Beds on Sept  $2^{nd}$  and 233 at Brent Res on Sept  $16^{th}$ . The last autumn birds were singles at Beddington SF and Walton Res on Oct  $4^{th}$ , but these were not the last of the year as there was an astonishing record of one bird over the filter beds at Walton Res on Dec  $14^{th}$  and  $15^{th}$ .

All breeding and Inner London records are given below.

Essex Barking, 16+ pairs on R. Roding (10+ in 1999). Eton Manor Meadow, a number of nest holes were used but no exact count was made. Purfleet Chalk Pits, 85+ nests. Rainham GP, 80+ nests, Royal Victoria Dock, around seven pairs bred (4+ in 1999).

Herts Amwell GP, 50 birds excavating holes on Apr 4<sup>th</sup> but no subsequent reports. Tyttenhanger GP, 60-70 holes used (70 last year).

Middx Church Lammas GP, 34 nest holes. Tottenham Marsh, six pairs nesting on Lea Navigation.

Bucks Warren Farm, 55 nest holes in use in May, dropping to 53 in July.

Kent Ruxley GP, several pairs presumed to have bred nearby. Swanscombe Marsh, bred but success unknown. The breeding site was seriously damaged in winter 2000/2001 by spoil dumping from excavations for the Channel Tunnel rail link.

Surrey Barnes WWT, two juveniles being fed on June 28<sup>th</sup> and breeding suspected on site or nearby. Beddington SF, nine nests (two in 1999), several pairs were successful despite part of the nesting bank being removed. Hogsmill SF, bred along Hogsmill river. Walton Res, 117 nest holes counted in July with the number of pairs estimated at between 80 and 100.

In Lond Kensington Gardens, one on Apr 23<sup>rd</sup>. Regent's Park, spring passage from Apr 3<sup>rd</sup> to May 7<sup>th</sup> with a high count of 20+ on Apr 3<sup>rd</sup>. One on July 4<sup>th</sup>, then a good autumn passage between Aug 7<sup>th</sup> and Sept 30<sup>th</sup> with a peak of 15 on Sept 18<sup>th</sup>.

## 0992 Swallow Hirundo rustica

Status: common breeding summer visitor and passage migrant.

The first was at Barnes WWT on Mar 19<sup>th</sup>, which is the earliest arrival since 1994. Spring migration did not get properly underway until the first week of April and peaked in early May, but produced no significant counts.

Many more breeding reports were received this year. These no doubt resulted from increased observer coverage but, where comparison was possible with previous years, there were some indications that the long decline (evident from the mid-1980s) may have, at least, slowed. Let us hope that the future for this species in our area is not as bleak as it has often appeared in the past.

Autumn passage began to be evident from the middle of August and was again strong, although not as impressive as last year. Significant counts included (in date order): Amwell GP, 300 on Sept  $3^{rd}$  and 350 on Sept  $5^{th}$ ; Hampstead Heath, 1000+ over on Sept  $12^{th}$  at a rate of 100 an hour; Horsenden Hill, 160+ over S in less than two hours on Sept  $16^{th}$ ; Morden Hall Park, c100 over WSW in two hours in the evening of Sept  $17^{th}$ ; Walton Res, 140 over W or S on Sept  $18^{th}$ ; Wraysbury Res, 200 on Sept  $19^{th}$ ; Barn Elms WWT, 300 on Sept  $23^{rd}$ ; West Ewell - R Hogsmill, 600 S from 16:00 on Sept  $24^{th}$ ; Epsom Downs, 223 over S on Sept  $30^{th}$ ; Regent's Park, 250 on Oct  $5^{th}$ .

There were two November records: one S over Headley Heath on 4<sup>th</sup> and the last of the year perched on telephone wires at Thames Ditton on 19<sup>th</sup>.

Breeding reports and Inner London records are shown below.

- Essex Colliers Hatch, two pairs. Curtismill Green, at least four pairs. Dagenham Chase, one pair. Grange Hill Farm, three pairs. Hainault Forest, at least three pairs. Little Heath, two pairs. Rainham GP, one pair. South Hornchurch, one pair. Theydon Mont, at least four pairs. Whitehouse Plain, one pair.
- Herts Brickendonbury, three pairs. Bricket Wood, three territories. Cheshunt Park, one pair had at least three young. Radlett, one pair produced three young.
- Middx Stanmore, three nests at Lower Priory Farm, one producing two broods.

  Bucks One observer checked 13 farms in the sector and discovered eight farms had one pair present and two had two or more pairs, while the remainder had no birds.
- Surrey Barwell Court Farm, five territories in CBC plot (three in 1999 and 1998, one in 1997). Limpsfield, pairs at the Moat (several broods) and at Tenchleys (1-2 broods). Park Farm Chessington, two territories in CBC plot (three in 1999 and two in 1998). West End Common, four nests.
- In Lond Bermondsey, two flew N on Apr 14<sup>th</sup>. Gloucester Terrace W2, two on Apr 28<sup>th</sup>. Kensington Gardens, three on Apr 17<sup>th</sup>. Paddington Green, spring passage of seven birds (mainly N) between Apr 24<sup>th</sup> and May 14<sup>th</sup>, autumn passage of 73 birds (mainly W) between Aug 13<sup>th</sup> and Sept 24<sup>th</sup>. Primrose Hill, one W on May 8<sup>th</sup>, four S on Sept 27<sup>th</sup>. Regent's Park, recorded in spring between Apr 3<sup>rd</sup> and June 2<sup>nd</sup> with a maximum of ten on May 11<sup>th</sup>, autumn records from Aug 21<sup>st</sup> to Oct 17<sup>th</sup> with peak counts of 130 on Sept 27<sup>th</sup> and 250 on Oct 5<sup>th</sup>.

## 0995 Red-rumped Swallow

Hirundo daurica

Status: rare vagrant.

Herts Hilfield Park Res, one from May 27th to 29th (SHM et al).

The tenth record for the London area, the ninth being at Beddington SF last year. It is unusual for a rare hirundine to remain in the same area for more than a few hours, let alone several days. Accepted by the *British Birds* Rarities Committee.

#### 1001 House Martin

Delichon urbicum

Status: common breeding summer visitor and passage migrant.

The first of the year was at King George V Res on Mar 28<sup>th</sup>. Other March records were of singles at Cheshunt GP on Mar 30<sup>th</sup> and at Island Barn Res on Mar 29<sup>th</sup>, 30<sup>th</sup> and two on 31<sup>st</sup>.

There were more breeding reports in 2000, but this is partly because of increased coverage. Comments from observers varied with some reporting decreases and others increases, but taken as a whole it does seem that there may have been a slight improvement in this bird's breeding fortunes this year.

Diurnal passage in autumn was less obvious than in 1999 but there were some large counts, for example: Beddington SF, a maximum of 1,000 in September; King George V Res, 1,500 on Sept 3rd; Walton Res, 1,000 on Sept 6th and 7th; Wraysbury Res, 1,000+ on Sept 16th. The last two of the year flew SE over Berrylands on Oct 30th.

Reports of breeding and larger Inner London counts follow:

Essex Beckton, one pair. Buckhurst Hill GP, ten pairs on nearby houses. Chingford, at least five pairs including one nesting in September. Copped Hall, six pairs (eight in 1999). Coppermill Filter Beds, 49 nests (53 in 1999). Dagenham, one pair. Ilford, three pairs. North Woolwich, four pairs (as 1999). Rainham Marsh, at least two pairs. Romford, 26 pairs in Rushgreen Gardens (31 in 1999). Waltham Abbey, 20 pairs in Romelands (17 in 1999) and c20 nests in Plantagenet Close area. Walthamstow, 12 pairs in Sybourne Road (36 in 1999). Whitehouse Plain, around five pairs.

Abbots Langley, ten nests in Abbots Road (six in 1999). Cheshunt, three Herts pairs at the Old Pond (two in 1999). Chiswell Green, approximately ten occupied nests. Fortunes Farm, around ten pairs. Garston, one pair on Meriden Estate.

Bow, two nests at Bunsen Street E3. Dalston, 14 pairs in Clarissa Street. Middx Hampstead Heath, 2-3 pairs raised at least one brood (none in 1999). Staines, two occupied nests in Ruskin Road. Stanmore Common, two nests at Little Common (as last year) and three at RNO Hospital (four in 1999). Twickenham, two nests in Cross Deep Gardens.

Bexley, four nests in village. Failed to breed at Greenwich Park this year. Kent Barnes, 29 nests (22 in 1999) with several new nests built and old ones Surrey re-occupied. Berrylands, two nests (as last year). Limpsfield Chart, one nest in village but destroyed by unknown predator. Molesey, 124 nests in census area of two square miles (114 in 1999). Oxted - town centre, 9-10 pairs, not all successful and brood sizes low but better than last year. Oxted - Hurst Green, one pair raised three broods with at least one of the third brood fledging on Aug 20th. Sutton, 59 nests in survey area (40 in 1999). Wimbledon Common, c10 birds reported as attending several nests.

In Lond Bow, Bunsen Road E3, two nests (one in 1999). Chelsea Wharf, 12 pairs bred by R Thames (three in 1999). Gloucester Place NW1, one pair. Hyde Park, 14 pairs in CBC plot (4-5 in 1999, seven in 1998). Old Kent Road, failed to breed at traditional site. Paddington Green, 1-2 pairs probably bred in the area but this was not confirmed. Regents Park, 80 on Sept 3rd, 100 on Sept 7th and 12th, 150 on Sept 25th and 27th, 220 on

Sept 28<sup>th</sup> and 190 on Oct 5<sup>th</sup>. Regent's Park Road, seven nests. Westbourne Grove, at least one active nest in May.

#### 1009 Tree Pipit

Anthus trivialis

Status: passage migrant and decreasing breeding summer visitor.

The first of the year was at Limpsfield Chart on Apr 6<sup>th</sup>. The breeding fortunes of this species remain at a low ebb: from the small scattering of spring records around 12-13 males stayed singing during the breeding season, while only four pairs were confirmed as definitely breeding. Some 20 birds were reported on autumn passage, with the last of the year at Beddington SF on Oct 8<sup>th</sup>.

Number of singing Tree Pipits in the London Area 1991-2000

 Year
 1991
 1992
 1993
 1994
 1995
 1996
 1997
 1998
 1999
 2000

 No
 27+
 29+
 20+
 12-13
 17-18
 21-22
 13
 20-21
 11+
 12-13



Breeding season records are summarised below, together with all Inner London records.

Essex At least two territories held at one extended site and a pair seen carrying food. At another site a bird was present in May but probably remained unpaired. Passage birds were heard singing at three other sites in spring.

Herts Two sites held at least one singing bird.

Middx One passage bird held territory for a day.

Bucks Breeding suspected from one site.

Kent 1-2 birds were present in May at a site where the species is unlikely to establish itself.

Surrey Three singing of present at one site and a bird seen carrying food, while two pairs bred at another.

In Lond Regent's Park, one N on Apr 17<sup>th</sup> and singles on Apr 30<sup>th</sup>, Sept 5<sup>th</sup>, 11<sup>th</sup>, 13<sup>th</sup>, 14<sup>th</sup> and two on 29<sup>th</sup>.

#### 1011 Meadow Pipit

Anthus pratensis

Status: common passage migrant and winter visitor and common but increasingly localised breeder.

The only notable counts for the beginning of the year were at Bushy Park with c60 in January and 55 in February. A number of sites recorded around 40 birds in spring, but the only significant count was 80 at Island Barn Res on Apr 5<sup>th</sup>. As usual autumn migration produced much larger movements, with the highest counts coming in late September and early October. Counts of over 150 birds in autumn were as follows: Barnes WWT, 335 S on Sept 30<sup>th</sup> and 180 S on Oct 4<sup>th</sup>; Beddington SF 150 S on Sept 17<sup>th</sup>, 250 S on Oct 1<sup>st</sup> and 5<sup>th</sup>; Blackheath, 236 on Oct 5<sup>th</sup>; Chelsham, c300 S over Noar Hill on Oct 1<sup>st</sup>; Epsom Downs, 178 S on Sept 30<sup>th</sup>; Hampstead Heath, 150 on Sept 30<sup>th</sup>; Regent's Park, 150 on Sept 29<sup>th</sup> and 505 over on Oct 5<sup>th</sup>.

There were more counts received of breeding or displaying birds this year and a few sites reported decreases. Meadow Pipit remains a common bird, where sufficient habitat exists, but pressures from development will continue to play a big part in its future.

Records of singing males, or known breeding pairs (with numbers in parentheses) are shown below as well as Inner London records.

- Essex Barking Bay/Marsh (41, an increase from 34 in 1999). Beckton (2, decrease of 1 from 1999). Chingford Plain (3). Copped Hall (3+). Dagenham Chase (8+, same as 1999). Fairlop Lake/Plain (6+, down from 8-9 last year). Hainault Forest (1). Hornchurch CP (13+). Netherhall GP (4+ in area). Sewardstone (2). Stubber OPC (8).
- Herts Abbots Langley (1). Beech Farm GP (2, one bred). Hatfield Aerodrome (1). Smallford GP (1).
- Middx Bushy Park (11). Hounslow Heath (1). Lake Farm, Hayes (1) carrying food in June. Perry Oaks (1, same as 1999). Rammey Marsh (3, a decrease from 11 last year). Staines Moor (3).
- Kent Crossness (at least five in song, one pair bred, two in 1999). Woolwich Common (c7).
- Surrey Hersham GP (1, same as 1999). Molesey GP (1). Molesey Heath (2, same as last year). Queen Elizabeth II Res (1). Riddlesdown (2, up from one last year). Walton Heath (at least 14 pairs nested, c20 in 1999). Wimbledon Common, no breeding this year (1 in 1999).
- In Lond Paddington Green, 20 over N in just under two hours on Apr 16<sup>th</sup>, autumn passage between Sept 14<sup>th</sup> and 27<sup>th</sup> with no more than three birds a day. Primrose Hill, spring passage from Mar 21<sup>st</sup> to Apr 10<sup>th</sup> with maxima of 30 N in one hour on Mar 22<sup>nd</sup> and 11 NW in 30 minutes on Apr 10<sup>th</sup>, also two N on Sept 27<sup>th</sup>. Regent's Park, spring records between Mar 21<sup>st</sup> and Apr 23<sup>rd</sup> with 29 on Mar 22<sup>nd</sup>, autumn records between Sept 12<sup>th</sup> and Nov 1<sup>st</sup> with 505 over on Oct 5<sup>th</sup>.

## 1012 Red-throated Pipit

Anthus cervinus

Status: very rare vagrant.

Surrey Beddington SF, one on Oct 15th (NG,GDJM).

The eleventh record for the London Area and the fourth for this site. Accepted by the *British Birds* Rarities Committee.

## 1014 Rock Pipit

Anthus petrosus

Status: passage migrant and winter visitor.

Passage away from the Thames corridor was at a fairly typical level, with birds being seen at nine sites in spring and 12 in autumn, with no more than three seen together. The last of the spring was at King George V Res on Apr 29<sup>th</sup> and the first of the autumn was at Queen Mother Res on Sept 24<sup>th</sup>. As usual several birds were reported showing characteristics of the Nordic and Russian race *A. p. littoralis*.

Records are summarised for the main wintering sites, but all others are given.

Essex Dagenham Chase, one on Mar 24<sup>th</sup>. Fisher's Green, one on Oct 22<sup>nd</sup>. King George V Res, singles on Mar 28<sup>th</sup>, Apr 13<sup>th</sup> and 29<sup>th</sup>, and Oct 22<sup>nd</sup>. Paynes Lane GP, two on Oct 22<sup>nd</sup>. Rainham Marsh, maxima of 14 in Jan, one in Apr and two in Nov. Wm Girling Res, one on Mar 16<sup>th</sup>.

Herts Hilfield Park Res, one on Apr 14th and 15th.

Middx King George VI Res, singles on Sept 25<sup>th</sup>, Oct 20<sup>th</sup> and 31<sup>st</sup>. Staines Moor, one on Oct 20<sup>th</sup>. Staines Res, one on Mar 19<sup>th</sup>.

Bucks Queen Mother Res, three on Mar 10<sup>th</sup>, one on Sept 24<sup>th</sup> and 29<sup>th</sup>, two on Oct 3rd and 4<sup>th</sup>, one on Oct 14<sup>th</sup>, 15<sup>th</sup> and 21<sup>st</sup>, two on Oct 22<sup>nd</sup>, one on Nov 5<sup>th</sup> to 7<sup>th</sup>, and on 10<sup>th</sup> and 20<sup>th</sup>.

Kent Dartford Marsh, one on Nov 12<sup>th</sup> and 26<sup>th</sup>. Swanscombe Marsh, maxima of 29 in January/February, four in March, and 19 in November/December.

Surrey Barnes WWT, singles on Apr 1<sup>st</sup> and Oct 19<sup>th</sup>, two on Oct 21<sup>st</sup> and 22<sup>nd</sup>, four on Nov 3<sup>rd</sup>. Beddington SF, one on Mar 17<sup>th</sup>, 18<sup>th</sup>, Sept 9<sup>th</sup> and Oct 10<sup>th</sup>. Hersham GP, one on Mar 17<sup>th</sup>. Island Barn Res, one on Oct 25<sup>th</sup>. Queen Elizabeth II Res, singles on Oct 5<sup>th</sup> and 6<sup>th</sup>, 14<sup>th</sup>, 16<sup>th</sup> and 20<sup>th</sup>. Walton Res, one on Oct 5<sup>th</sup> and 26<sup>th</sup>.

In Lond Regent's Park, one on Oct 5th.

## 1015 Water Pipit

Anthus spinoletta

Status: regular but localised winter visitor.

With a minimum of 44 birds from 15 sites, Water Pipit was a little more scarce than usual this year, both on passage and at the main wintering sites, where there was no count higher than eight. The last of the spring was at Staines Moor on May 2<sup>nd</sup> and the first of the autumn at

Beddington SF on Oct 13<sup>th</sup>. All records are shown below, except at the main sites where they are summarised.

Essex Cornmill Meadows, one on Mar 31<sup>st</sup> (SC,AJG,IK,PJV). Rainham Marsh, maxima of eight in January, five in April, three in November (KB,RK).

Herts Rye Meads SF, two on Oct 21st and 22nd, and two again on Nov 4th (RMRG,GJW), described as "a poor year".

Middx Brent Res, one on Nov 4<sup>th</sup> (LAB). Deephams SF, one on Dec 28<sup>th</sup> (DE). King George VI Res, singles on Nov 12<sup>th</sup> (MMe), Nov 15<sup>th</sup> (KLP), Nov 24<sup>th</sup> (CL) and Dec 23<sup>rd</sup> (KLP). Staines Moor, singles on Feb 9<sup>th</sup>, May 2<sup>nd</sup>, Nov 2<sup>nd</sup> and 17<sup>th</sup>, and Dec 15<sup>th</sup> (CL,RM). Staines Res, one on Nov 10<sup>th</sup> and 24<sup>th</sup> (CL). Wraysbury Res, singles on Jan 20<sup>th</sup> and Nov 19<sup>th</sup> (CL).

Bucks Horton GP, singles on Jan 21st and Nov 28th (CDRH).

Surrey Barnes WWT, one on Oct 20<sup>th</sup> and one on Nov 5<sup>th</sup> (NA,RK). Beddington SF, recorded in the first winter period up until Apr 11<sup>th</sup> with a maximum count of eight on Feb 8<sup>th</sup>, and recorded again from Oct 13<sup>th</sup> to the year end, with a maximum of five on Nov 12<sup>th</sup> (BBR). Hersham GP, one on Mar 19<sup>th</sup> (PJd) and two on Mar 31<sup>st</sup> (AQ). Hogsmill SF, one on Oct 19<sup>th</sup> (JG).

#### 1017 Yellow Waqtail

Motacilla flava

Status: common passage migrant and decreasing breeder.

The first for the year were two at Watford on the fairly typical date of Mar 27<sup>th</sup>. There was one at Staines Moor on the following day but passage did not get properly underway until the second week of April, peaking on 15<sup>th</sup> when 34 birds were recorded across the London area. Passage continued at a moderate level until the first week of May, after which it quickly petered out and hardly any were recorded after 14<sup>th</sup>.

Nine pairs were reported in the breeding season, from just four sites. One of these held six pairs, which would be cause for celebration were the site in question not Perry Oaks SF, shortly to become Heathrow Terminal Five. Unfortunately, it now seems inevitable that this attractive bird will soon be lost as a breeding species in the London area.

Returning birds began to be recorded from the middle of July, but passage only really picked up in September, when some 330 birds were recorded on passage through the month (compared with 220 in April), with a distinct peak on Sept 17<sup>th</sup> when 44 individuals were recorded throughout London. The last for the year was at King George VI Res on Oct 14<sup>th</sup>.

A summary of breeding records and all counts higher than ten are given below:

Essex Breeding confirmed at two sites. Fishers Green, 20 on Apr 4<sup>th</sup>. King George V Res, 15 on Apr 12<sup>th</sup>. Walthamstow Res, 12 on Sept 17<sup>th</sup>.

Herts No breeding reports received. Hilfield Park Res, ten on Apr 14<sup>th</sup>. Tyttenhanger GP, ten on Apr 13<sup>th</sup> and 15 on May 3<sup>rd</sup>.

Middx Perry Oaks SF, six territories. Hampstead Heath, 11 on Aug 28<sup>th</sup>. Wraysbury Res, 11 on Sept 7<sup>th</sup>, 16 on Sept 13<sup>th</sup>, 25 on Sept 16<sup>th</sup>, 12 on Sept 17<sup>th</sup>, 13 on Sept 19<sup>th</sup>, 34 on Sept 22<sup>nd</sup> and ten on Sept 27<sup>th</sup>.

Bucks Pair seen feeding young in June.

Kent No breeding reports received. Blackheath, ten on Sept 24th

Surrey No breeding reports received. Queen Elizabeth II Res, 15 on Sept 10<sup>th</sup>. In Lond No breeding reports received. Regent's Park, 14 on Sept 10<sup>th</sup> and 11 on Sept 14<sup>th</sup>.

## Blue-headed Wagtail

M. f. flava

Essex Berwick Ponds, one on Apr 14<sup>th</sup> (KB). Holyfield Hall Farm, one from Apr 19<sup>th</sup> to May 9<sup>th</sup> (SC,PJV). King George V Res, one from Apr 14<sup>th</sup> to 28<sup>th</sup> (RMC,KM).

Herts Hilfied Park Res, one on Apr 14<sup>th</sup> (GSE).

Middx Staines Res, one on Apr 18th and two on Apr 27th (RK,PN).

Surrey Barnes WWT, two on May 2<sup>nd</sup> and 3<sup>rd</sup>, one on May 4<sup>th</sup>, two on May 10<sup>th</sup> (RJA, JPPW).

The Holyfield bird is believed to be a 'Channel Wagtail' and has been reported as a Syke's and the previous year's record should be corrected as a Blue-headed Wagtail bred at the site.

## 1019 Grey Wagtail

Motacilla cinerea

Status: common breeding resident and passage migrant.

Some 66 sites held birds during the breeding season this year; this is a decrease from the 71 sites reported last year, but this probably not a great cause for concern. Taking into account the variable coverage from year to year the number of sites where breeding potentially took place has not varied enormously in recent times:

1997 1998 2000 1994 1995 1996 1999 Number of sites holding birds 73 65 66 72 77 71 66 during the breeding season

There was some evidence of passage in spring and (more notably) autumn and wintering totals were healthy, particularly in the first winter period. The highest counts for the year were 17 at Rye Meads SF on Nov 4<sup>th</sup> and 15 at Regent's Park on Oct 2<sup>nd</sup>.

Breeding season totals are broken down below together with significant counts and Inner London records:

Essex 17 sites held 18-19 breeding pairs. The highest count was seven at Walthamstow Res on Sept 19<sup>th</sup>.

Herts Nine sites held 12 pairs with success noted at two sites. 17 at Rye Meads SF on Nov 4<sup>th</sup> was by far the highest count.

Middx Possible breeding was noted at eight sites, with one site holding two pairs. At least four pairs were successful.

Bucks Two pairs bred.

Kent At least nine sites held birds in the breeding season. Two pairs raised four young at one site and successful breeding was noted at two others.

Surrey 19 sites held birds in the breeding season with success noted at six. There were seven at Beddington SF on Oct 14<sup>th</sup>.

In Lond One pair bred successfully and another held territory and may have bred. There were 15 at Regent's Park on Oct 2<sup>nd</sup>. Other birds were noted at Camden Lock, Chelsea Creek, Hackney (Victoria Park), Kensington Gardens (75th annual record), Limehouse, Lower Marsh SE1, Paddington Basin, Paddington Green, Pimlico (Tate Gallery), Primrose Hill, St John's Wood, Vauxhall Bridge, Wapping, Waterloo Bridge and Westbourne Grove.

## 1020 Pied Wagtail

Motacilla alba

Status: common breeding resident and winter visitor.

There were roost counts from an increased number of sites this year, with the highest (c250 birds) coming from Croydon. As in previous years, the small scattering of breeding records received falls some way short of providing a true indication of the fortunes of this bird in our area, but the few breeding comparisons that were received indicated stability. Although the days of roost counts in the thousands seem long gone, this remains a widespread species in the London area.

Evidence of breeding, all counts over 50 (or the highest sector count where less than this), all roost counts from regularly watched sites, and a summary of Inner London records are given below.

Essex Several pairs bred at Hainault Forest and Rainham Marsh. Coppermill Filter Beds, 54 on Sept 2<sup>nd</sup>. Walthamstow Filter Beds, 75 on Oct 22<sup>nd</sup>.

Herts Rye Meads SF, five singing males. Abbots Langley, 41 on Feb 25<sup>th</sup> was the highest count for the sector.

Middx Breeding recorded at Brent Res, Finsbury Park, Ponders End Lake (two pairs) and Wood Green Res. Perry Oaks SF, 90 on July 8<sup>th</sup>. Springwell Reedbed, 230 at roost on Feb 28<sup>th</sup>. Staines Moor, c50 on Nov 20<sup>th</sup>.

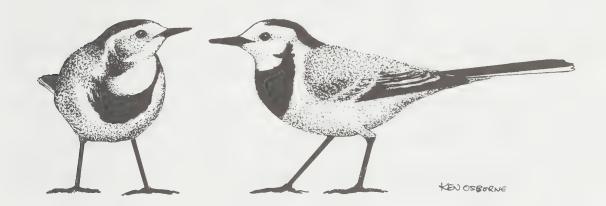
Bucks No reports received.

Kent Bred in Orpington and at the Thames Barrier (two pairs). Bromley, roost in town centre, maxima of 100 in January, 37 in February, eight in March and 28 in December.

Surrey Barwell Court Farm, two territories in CBC plot (as 1999, three in 1998). Park Farm, Chessington, one territory in CBC plot (as 1999). Beddington SF, 60 on Nov 20<sup>th</sup>. Croydon, shopping centre roost, c250 in January,

February and December, Epsom, c50 at High Street roost in September and November. Esher, c100 SW over Sandown Park Racecourse to roost on Feb 26<sup>th</sup>. Hersham GP, maxima of 103 in February, 48 in October and 116 in November. Merstham SF, 65 on Jan 27<sup>th</sup>. Moorhouse, gatherings on kale fields of 70 on Oct 20<sup>th</sup>, 63 on Nov 6<sup>th</sup>, 48 on Dec 18<sup>th</sup>. QE II Res, maximum 77 on Nov 7<sup>th</sup>. Sutton, roost in High Street, 120 in January, 110 in February, 90 in December.

In Lond One pair bred at Paddington Basin, and other breeding season records came from Chelsea Wharf and Hyde Park. Regent's Park, recorded between Jan 5<sup>th</sup> and Oct 26<sup>th</sup> with maxima of 18 on Oct 5<sup>th</sup> and ten on Oct 6<sup>th</sup>. Victoria Park, 18 on Oct 1<sup>st</sup>.



## 1020.01 White Wagtail

M. a. alba

Status: passage migrant, rarely identified in autumn.

The first records for the year were at Crossness on Mar 4<sup>th</sup> and at two other sites on Mar 5<sup>th</sup>. Spring passage got underway properly towards the end of March and continued until May 20<sup>th</sup>. There were seven records of eight birds in autumn, with the last at Walthamstow Res on Oct 21<sup>st</sup>.

All records are given.

Essex Dagenham Chase, one on Mar 21<sup>st</sup>, one or two from Mar 24<sup>th</sup> to 28<sup>th</sup>, one on Apr 6<sup>th</sup> and Sept 9<sup>th</sup>. King George V Res, three on Apr 1<sup>st</sup>, one on Apr 7<sup>th</sup>, 9<sup>th</sup>, 11<sup>th</sup> and 28<sup>th</sup>, four on Apr 29<sup>th</sup>, one on Oct 11<sup>th</sup>. Rainham Marsh, one on Mar 26<sup>th</sup>, six on Apr 7<sup>th</sup>, two on Apr 11<sup>th</sup>. Walthamstow Res, two on Apr 20<sup>th</sup>, one on Oct 21<sup>st</sup>.

Herts Amwell GP, one on Mar 27<sup>th</sup>. Hilfield Park Res, one on Apr 7<sup>th</sup>. Radlett area, one on May 2<sup>nd</sup>. Watford, one on May 17<sup>th</sup>.

Middx Brent Res, two on Apr 5<sup>th</sup>. Hampstead Heath, one on Apr 3<sup>rd</sup>. King George VI Res, one on Mar 19<sup>th</sup>, two on Apr 16<sup>th</sup>, one on Apr 19<sup>th</sup> and one on Apr 21<sup>st</sup>. Perry Oaks SF, one on Mar 25<sup>th</sup>. Staines Moor, two on Mar 5<sup>th</sup>, six on Mar 17<sup>th</sup>, one on Mar 28<sup>th</sup> and Apr 5<sup>th</sup>. Staines Res, one on Apr 5<sup>th</sup> and Apr 13<sup>th</sup>, three on Apr 14<sup>th</sup>, nine on Apr 15<sup>th</sup>, two on Apr 16<sup>th</sup>, ten on Apr 18<sup>th</sup>, four from Apr 19<sup>th</sup> to 21<sup>st</sup>, two on Apr 22<sup>nd</sup>, one on Apr 23<sup>rd</sup>, three on Apr 24<sup>th</sup>, two on Apr 25<sup>th</sup> and 26<sup>th</sup>. Stanwell Moor, one on Apr 6<sup>th</sup>.

Bucks Queen Mother Res, one on Sept 11th.

Kent Crossness, two on Mar 4<sup>th</sup>. Jubilee Park, one on Mar 5<sup>th</sup>. Sevenoaks WR, one on Apr 29<sup>th</sup>.

Surrey Barnes WWT, two on Mar 26<sup>th</sup>, three on Apr 1<sup>st</sup>, two on Apr 22<sup>nd</sup>, one on May 2<sup>nd</sup> and 8<sup>th</sup>. Beddington SF, singles on Apr 5<sup>th</sup>, 15<sup>th</sup> and 22<sup>nd</sup>. Hersham GP, one on Mar 27<sup>th</sup>. Island Barn Res, singles on Apr 2<sup>nd</sup>, 5<sup>th</sup>, 11<sup>th</sup> and 13<sup>th</sup>, two on 16<sup>th</sup> and one on May 6<sup>th</sup>. Queen Elizabeth II Res, singles on Apr 13<sup>th</sup> and May 20<sup>th</sup>. Trevereux/Swaynesland, two on Sept 29<sup>th</sup>. Walton Res, two on Apr 5<sup>th</sup> and 6<sup>th</sup>, three on 7<sup>th</sup>, one on 13<sup>th</sup>, four on 14<sup>th</sup>, one on 16<sup>th</sup>, six on 17<sup>th</sup>, three on 18<sup>th</sup>, six on 19<sup>th</sup>, three on 20<sup>th</sup>, one on 25<sup>th</sup>.

In Lond Regent's Park, singles on Apr 14th, Sept 20th and Oct 5th.

#### 1048 Waxwing

Bombycilla garrulus

Status: uncommon, but sometimes numerous, irruptive visitor.

Essex Dagenham Chase, one on Nov 17<sup>th</sup> (KB,PHn). Waltham Abbey, two on Nov 25<sup>th</sup> (SC).

Surrey Roundshaw Downs, one feeding on guelder-rose on Dec 31st (JAr).

All were short-stayers. Three records this year is a slight improvement on the two in 1999. The last major irruption was in 1996.

#### 1066 Wren

Troglodytes troglodytes

Status: abundant resident.

The few breeding comparisons received present a mixed picture of local gains or losses. There does not seem to have been a great change in the Wren's fortunes this year and it is clear that the species remains common in the London area. A selection of records is given.

Herts Chess Valley, 16 singing ♂. Chorleywood Common, 16 singing ♂. Rye Meads SF, 54 singing ♂ (43 in 1999 and 32 in 1998).

Middx Bushy Park, 35 nests. Hounslow Heath, 13 territories (19 in 1999).

Kent Darenth Valley Walk, 25 on Apr 18<sup>th</sup>. Horton Kirby, 16 on Apr 11<sup>th</sup>. Littlebrook Lake, 52 pairs counted in census of area including Joyce Green Hospital.

Surrey Arbrook Common, 43 territories in CBC plot (53 in 1999 and 57 in 1998). Barnes Common, 35 on Jan 19<sup>th</sup>. Barwell Court Farm, 30 territories in CBC plot (23 in 1999 and 12 in 1998). Beddington SF, 57 territories (68 in 1999). Cannon Hill Common, 15 territories, as 1999. Elmbridge Leisure Centre, ten singing ♂ on nearby waste ground (nine in 1999). Molesey Heath, five singing ♂. Morden Hall Park, 75 territories (70 in 1999 and 90 in 1998). Park Farm, Chessington, 34 territories in CBC plot (28 in 1999 and 16 in 1998).

In Lond Buckingham Palace, bred. Hyde Park, eight pairs in CBC plot (7-8 in 1999 and 12 in 1998). Limehouse, 18 on Apr 30<sup>th</sup>. Paddington Green, at least three territories (three in 1999). Regent's Canal, ten singing in May

(c5 in 1999). St James's Park 5-7 territories (7-8 in 1999). Victoria Park, 13 on June 10<sup>th</sup>.

#### 1084 Dunnock

Prunella modularis

Status: abundant resident.

Although Dunnock remains a common bird, there were again reports indicating declines in some areas. A selection of records is given.

- Essex Epping Long Green, four territories. Essex Filter Beds, five territories. Highams Park, five territories. Sewardstone, eight territories. Stubber OPC, four territories.
- Herts Rye Meads SF, 35 singing males (31 in 1999).
- Middx Bushy Park, 12-13 nests (eight in 1999). Gunnersbury Triangle NR, four territories (three in 1999). Hounslow Heath, 19 territories (18 in 1999).
- Bucks Wraysbury GP, 11 juveniles ringed on June 10th.
- Kent Dartford Marsh, ten on Jan 10<sup>th</sup> and June 18<sup>th</sup>. Greenwich Park, present all year and bred, numbers possibly falling. Littlebrook Lake, at least 26 pairs counted in census of area including Joyce Green Hospital. Ruxley GP, ten on Mar 17<sup>th</sup>.
- Surrey Barwell Court Farm, 11 territories in CBC plot (13 in 1999 and 1998). Beddington SF, 21 territories (33 in 1999 and 19 in 1998). Cannon Hill Common, one territory (three in 1999). Morden Hall Park, 20 territories (same as in 1999). Park Farm, Chessington, six territories (eight in 1999 and seven in 1998). Wimbledon Common, 20 in Brook Cottage area on Oct 14<sup>th</sup>.
- In Lond Buckingham Palace, one on May 6<sup>th</sup> was the only record for the year. Horseferry Road, one singing on Mar 9<sup>th</sup>, June 30<sup>th</sup> and July 4<sup>th</sup>. Hyde Park, one to two pairs in CBC plot (3-4 in 1999 and 6-7 in 1998). Limehouse, three on Mar 31<sup>st</sup> and Apr 30<sup>th</sup>. Paddington Green, two territories. Tate Gallery, Pimlico, one singing in March and April. Victoria Park, seven on Mar 5<sup>th</sup>.

## 1099 Robin Erithacus rubecula

Status: abundant breeding resident with influxes in autumn and winter.

The available data suggests that our breeding Robin population has been at least stable for a number of years, and in fact during 2000 most counts of territories or singing birds were up. Census results are given below. There was no clear evidence of passage or winter influxes this year.

- Essex Filter Beds, six territories (two in 1999). Hainault Forest, 80 territories. Hornchurch CP, 27 territories. Rainham Marsh, 12 territories.
- Herts Chorleywood Common, 20 singing birds. Rye Meads SF, 34 territories (21 in 1999).
- Middx Bushy Park, 36-37 nests. Hounslow Heath, 22 territories (23 in 1999).

The only information came from Wraysbury GP, where ten juveniles were Bucks ringed on May 27th and 14 juveniles ringed on June 10th.

Bexley Wood, four territories (2-3 in 1999). Littlebrook Lake, CBC Kent revealed 38 pairs in the area including Joyce Green Hospital.

Arbrook Common, 29 territories in CBC (29 in 1999). Barwell Court Farm, Surrev 30 territories in CBC (26 in 1999 and 18 in 1998). Beddington SF, 21 territories (26 in 1999). Cannon Hill Common, 15 territories (12 in 1999). Morden Hall Park, 35 territories (32 in 1999 and 38 in 1998). Park Farm, Chessington, 34 territories in CBC (27 in 1999 and 29 in 1998).

In Lond Hyde Park, 16 pairs in CBC plot (15-17 in 1999). Paddington Green, W2, four territories (three in 1999). Primrose Hill, four singing birds (two in 1999). Regent's Canal at St John's Wood, six singing birds (five in 1999). St James's Park, four territories (3-4 in 1999).

#### 1104 Nightingale

Luscinia megarhynchos

Status: breeding summer visitor in small numbers and scarce passage migrant.

The total number of singing males reported this year was 36 or 37, which is slightly down on the 42 in 1999, but comfortably exceeds the average of 29.7 during the ten years 1990-99. This year's actual total is likely to have been higher, however, since not all reports stated whether or not the birds were in song. Some singing birds were clearly short-staying migrants or midsummer stragglers. The earliest arrival, at Copped Hall (Essex), on April 17th - was rather late, with the 1990-99 average first date being about April 12th. All records are given or summarised.

Berwick Ponds, two on Apr 30<sup>th</sup> (KB,LH). Chingford Plain, one singing ♂ Essex on Apr 24th and May 1st (PAB,ELBF). Connaught Water, one singing o on May 1st (ELBF). Copped Hall, one singing on Apr 17th, then 3-4 territories during May (AM). Fishers Green, at least five territories (mo). Sewardstone, one singing of on Apr 20th, then recorded until June 1st; three territories (mo).

Balls Wood, one on July 17th. Beech Farm GP, one singing from May 6th Herts to 30th (SPe). Cheshunt GP, one on May 1st (DJe). Rye Meads SF, up to three singing until May 13th (AHe,GJW). Smallford GP, one singing from Apr 22<sup>nd</sup> to May 16<sup>th</sup> (mo). Stanstead Abbotts GP, up to three singing during the summer (AH,TJH).

Trent Park, one singing from Apr 19th to June 7th (RMC et al). Middx

Wraysbury GP, up to three birds until June 9th (mo). Bucks

Dartford Marsh, one singing from Apr 21st to June 3rd (DM,PR). Horton Kent Kirby, at least one on June 1st (TM). Littlebrook Lake, one on May 15th (AJM, BEW).

Surrey Beddington SF, one singing on June 24th (BBR). Bookham Common, a total of eight territories (mo). Morden Hall Park, one singing male on June 15th (MSR). Purley, one singing "in May and early June" (RSPBCG).

#### 1121 Black Redstart

#### Phoenicurus ochruros

Status: breeding summer visitor; passage migrant and winter visitor in small numbers.

As a breeding species, this is one of the more difficult to keep track of in our Area, since singing males are easy to overlook, and territories often inaccessible in the built-up habitat that is favoured. During the ten-year period 1990-99, there was an average of 8.1 proved breeding pairs and 9.2 additional singing males. The figures for last year were eight and five respectively. This year's total of four successful pairs was lower than any during the previous decade, apart from 1992, when just two were recorded. Thirteen additional singing males, however, is up on both 1999 and the ten-year average. The overall picture for recent years, therefore, is not entirely clear, but may be one of approximate stability.

		Pairs proved breeding	Other pairs present	Additional singing males
Essex	Canning Town	· ·	,	1
	Creekmouth			1
	Dagenham Dock			1
	Purfleet			2
	Silvertown	2		
	West Ham			1
Middx	Blackwall Basin			1
	Brimsdown			1
	East India Dock Basin			1
Kent	Littlebrook PS			1
	Thames Barrier area	1		
In Lond	Borough Market			1
	King's Cross	1		
	Marsham Street			1
	Southwark Street			1
Total		4	0	13

All other records are given below. The pattern suggests a small wintering population, with a few passage migrants mainly in early spring and late autumn, plus one or two in post-breeding dispersal or in song as non-breeders.

Essex King George V Res,  $\checkmark \checkmark$  on Jan 9<sup>th</sup>, with singles on 14<sup>th</sup> and one on Feb 5<sup>th</sup>;  $\checkmark \checkmark$  from Mar 13<sup>th</sup> to Apr 5<sup>th</sup>;  $\checkmark \checkmark$  on Aug 28<sup>th</sup>; up to four birds from Oct 14<sup>th</sup> to Nov 12<sup>th</sup> and  $\checkmark \checkmark$  on Dec 30<sup>th</sup>. See also Brimsdown (Middx).

Herts Rye Meads SF, one on Nov 24<sup>th</sup> and 25<sup>th</sup>. Tyttenhanger GP, one on Apr 21<sup>st</sup>.

Middx Brimsdown, ♂ on Jan 14<sup>th</sup>, 25<sup>th</sup> and Mar 9<sup>th</sup>; up to five recorded between Sept 25<sup>th</sup> and Dec 25<sup>th</sup> - birds here were regularly seen perching on the perimeter fence of King George V Res (Essex). East India Dock Basin, singles on Nov 12<sup>th</sup> and 26<sup>th</sup>. King George VI Res, one on Nov 26<sup>th</sup> and Dec 2<sup>nd</sup>.

Bucks Queen Mother Res, one on Nov 7th.

Kent Thames Barrier area, single ♀-types seen on May 7<sup>th</sup> and 18<sup>th</sup>, with song heard on the latter date. Tripcock Point, Thamesmead, one on July 29<sup>th</sup>.

Surrey Barnes WWT, singles on Nov 12<sup>th</sup> and 19<sup>th</sup>. Island Barn Res, one on Oct 19<sup>th</sup> and two on Nov 24<sup>th</sup>. Norbury, one "for a time in October". Walton Heath, one on Oct 4<sup>th</sup>. Walton Res, singles on Nov 7<sup>th</sup> and Dec 29<sup>th</sup>.

#### 1122 Common Redstart

## Phoenicurus phoenicurus

Status: uncommon passage migrant and former breeder.

Starting with singles at two different sites on Apr 10<sup>th</sup>, spring passage totalled about 16 birds, which is close to the average (17.4) for the tenyear period 1990-99. A good and unusual clutch of records at Staines Moor/Stanwell Moor (Middx) formed the obvious highlight. Autumn numbers, by contrast, were very low, with only about 30 birds reported from across the Area, fewer than in any autumn during 1990-99 when the autumn average was 46.0, bolstered by four strong passages from 1993-96. There was a moderate movement during the last week of August 2000, but September never quite got off the ground. The final record came from Warlingham (Surrey) on Oct 15th. Notably, Vicarage Farm (Middx), which has a splendid recent record of attracting Redstarts, mustered only one this year. Individual records were as follows:

Essex Chingford Plain, one on Aug 30<sup>th</sup>. Dagenham Chase, ♂ on Aug 18<sup>th</sup> and one on Oct 12<sup>th</sup>. Hall Marsh, one on Aug 25<sup>th</sup>. King George V Res, a juvenile on Aug 28<sup>th</sup>. Sewardstone, ♂ on Apr 18<sup>th</sup>. See also Brimsdown (Middx).

Herts Cole Green, a male on Apr 16<sup>th</sup>. Rye Meads SF, singles from Aug 20<sup>th</sup> to 28<sup>th</sup> and on Sept 30<sup>th</sup>.

Middx Brimsdown, one on Aug 28<sup>th</sup>, also on the perimeter fence of King George V Res (Essex). Bushy Park, one on Aug 24<sup>th</sup>. Enfield Lock, one on Aug 28<sup>th</sup>. Grovelands Park, ♀ on Apr 27<sup>th</sup>. Hampstead Heath, ♂ on Apr 18<sup>th</sup>, one on Aug 26<sup>th</sup>, 28<sup>th</sup> and Sept 4<sup>th</sup>. Hampton Court Park, ♂ on Apr 16<sup>th</sup>. Horsenden Hill, one on Sept 9<sup>th</sup>. Hounslow Heath, ♂ on Apr 10<sup>th</sup>. Lower Feltham, one ringed on Aug 28<sup>th</sup>. Middlesex Filter Beds, ♂ on Sept 30<sup>th</sup>. Perivale Wood, a female in April. Ruislip Common, ♂ on Sept 4<sup>th</sup>. Staines Moor/Stanwell Moor, in April: one male on 10<sup>th</sup>, ♂♂♂ on 14<sup>th</sup> (two



singing) and two birds on 29<sup>th</sup>; one on Oct 9<sup>th</sup>. Vicarage Farm, one on Sept 17<sup>th</sup>.

Bucks Wraysbury GP, ♂ ringed on Aug 26<sup>th</sup>, three birds ringed on Sept 2<sup>nd</sup> and two birds retrapped on Sept 9<sup>th</sup>.

Kent Blackheath, one in a garden on Aug 29<sup>th</sup>. Greenwich Park, a juvenile on July 18<sup>th</sup>. Thamesmead, one on Aug 27<sup>th</sup>.

Surrey Banstead, one on Apr 29<sup>th</sup>. Beddington SF, in April: ♂ on 14<sup>th</sup> and 23<sup>rd</sup> and ♀ on 21<sup>st</sup>. Hurst Way, Croydon, one in September. Lloyd Park, Croydon, ♂ on Sept 5<sup>th</sup>. Morden Hall Park, one on Aug 7<sup>th</sup>. Warlingham, one on Oct 15<sup>th</sup>.

In Lond Paddington Green, W2, one on Aug 29<sup>th</sup> spent the entire day being harassed by two Robins (DTM).

The above histogram shows that the last week in August is peak week for this species over the last five year with 22% of all records. For that week and the whole of September account for a staggering 70%.

#### 1137 Whinchat Saxicola rubetra

Status: regular passage migrant and former breeding summer visitor.

Spring passage got underway, with a single at Bushy (Herts) on Apr 19<sup>th</sup>, and involved about 19 birds at 14 sites, with the last one at Horsenden Hill (Middx) on June 2<sup>nd</sup> - nearly three weeks after the previous occurrence. All were singles except three records of two birds. April 25<sup>th</sup> claimed the best day-total with five.

Three stragglers in July and four singles between Aug 7<sup>th</sup> and 18<sup>th</sup> preceded the start of the main return migration on Aug 20<sup>th</sup>. In all, about 213 birds passed through. Late August and early September offered the best opportunity of finding this sprightly insectivore, with the most birds about 54 - appearing at the most sites (25) during the week of Aug 27<sup>th</sup> to Sept 2<sup>nd</sup>. Passage tapered off gradually during the course of September, then picked up again slightly during the first week of October. There were two subsequent October singles and finally a very late bird at Lake Farm (Middx) on Nov 12<sup>th</sup>.

The highest autumn count at any one site was seven, at Vicarage Farm (Middx) on Sept 9<sup>th</sup>, while there were six at Dartford Marsh (Kent) and Croxley Moor (Herts) on Sept 3<sup>rd</sup> and 22<sup>nd</sup> respectively.

In Lond Regent's Park, singles on Apr 25th and Aug 29th (ARD,DJ).

## 1139 Stonechat Saxicola torquata

Status: localised breeding resident, regular passage migrant and winter visitor.

This year, 27 or 28 pairs were present during the breeding season at a total of six sites. Rainham Marsh (Essex), the traditional stronghold for

breeding Stonechats in our Area, held at least 16 pairs. During the previous decade (1990-99), the number of pairs varied between only 8-9 in 1997 and 30 in 1990, and the number of sites between only one in 1991 and 11 in 1990. Despite this variation, from 1990 onwards there has been an encouraging overall increase both in nesting pairs and the number of sites that host them. As a passage and winter visitor (often in pairs), the Stonechat is considerably more widespread.

The county-by-county section below summarises breeding-season territories, other breeding-season records, and passage and winter records of more than a single bird. No Inner London sightings were reported this year.

Essex Barking Bay/Marsh, one pair during the breeding season, then up to two birds during October and November. Bretons Lake, two on Oct 18<sup>th</sup>. Dagenham Chase, two in October and three throughout November. Fishers Green, of on Oct 8<sup>th</sup>. Hornchurch CP, four pairs in the breeding season and of during October to December. King George V Reservoir, single pairs during January and on Oct 17<sup>th</sup>. Netherhall GP, of on Dec 17<sup>th</sup>. Paynes Lane GP, of on Oct 22<sup>nd</sup>. Rainham Marsh, at least 16 breeding territories, but no more than three birds reported outside the breeding season. Walthamstow Res, of on Nov 4<sup>th</sup>.

Herts Beech Farm GP, one pair during January and February and up to four during October to December. Broxbourne GP, two on Feb 29<sup>th</sup>. Bushey, one on May 27<sup>th</sup>. Cheshunt Marsh, one on May 6<sup>th</sup>. Colney Heath, two on Feb 28<sup>th</sup>. Croxley Moor, up to two in January and October. Rye Meads SF, two on Oct 13<sup>th</sup>. Stockers Farm, or on Nov 11<sup>th</sup>.

Brent Reservoir, ♂♀ on Mar 4<sup>th</sup> accompanied by a Dartford Warbler. Brimsdown, up to three during December. Bushy Park, ♂ on June 24<sup>th</sup>, with up to three pairs during January and February and up to four birds during March, when the latest record was on 10<sup>th</sup>; in autumn, recorded from Sept 26<sup>th</sup>, with up to eight during October to December. Hampstead Heath, up to three in October. Hampton Court Park, ♂♀ on Oct 5<sup>th</sup>. Horsenden Hill, up to three in November. Hounslow Heath, up to three during September to November. Lake Farm, a juvenile on Aug 6<sup>th</sup>, then two birds on Sept 16<sup>th</sup>. Perry Oaks SF, two on Jan 22<sup>nd</sup>. Staines Moor, up to two during October to December. Tottenham Marsh, ♂ on Nov 19<sup>th</sup>.

Bucks Horton GP, ♂♀ on Jan 21st. Wraysbury GP, up to three during October and November.

Kent Dartford Marsh, singles on July 1<sup>st</sup> and 22<sup>nd</sup>; up to four during January to March; autumn records from Sept 17<sup>th</sup>, with up to five in November. Greenwich, two on Feb 27<sup>th</sup>. Swanscombe Marsh, ♂♀ on Mar 12<sup>th</sup>, then up to six during October to December.

Surrey Banstead Heath, eight on Oct 10<sup>th</sup>. Barnes WWT, up to four during January to March; first autumn record on Oct 1<sup>st</sup>, then up to six during October to December. Beddington SF, "up to two pairs present in both winter periods". Chelsham, a juvenile on Aug 13<sup>th</sup>, then up to two in September to December. Chertsey Meads, ♂♀ in January and March. Headley Heath, "a pair nested successfully". Hersham GP, two on Dec

3rd. Hogsmill SF, two on Dec 17th. Nonsuch Park, up to four during January to March, with ♂♀ during November and December. Queen Elizabeth II Res, up to two during August and September, then up to three in October. Richmond Park, "4-5 territories throughout April... 3-4 territories in May and June... three broods possible for at least one pair"; also up to nine during January to March and up to ten during September to December. Roundshaw Downs, three on Oct 10th. South Norwood CP, no records at this regular wintering site until Feb 25th, but up to six during March; after the first autumn record on Sept 9th, up to three to the end of the year. Walton Heath, "two pairs nested with three successful broods"; maxima of three in September and six in October. Wimbledon Common, two on Mar 4th and 5th and up to two during October to December. Worcester Park SF, up to two during October and December.

#### 1999 correction

The breeding summary inadvertantly omitted records from Rainham Marsh. In all, 25 pairs at six sites were recorded during the breeding season, including 17 at Rainham Marsh.

#### 1146 Wheatear

Oenanthe oenanthe

Status: common passage migrant and very occasional breeding visitor.

Beddington SF (Surrey) claimed the prize of our first Wheatear this year, with a male on Mar 9<sup>th</sup>. Eleven more birds arrived from Mar 13<sup>th</sup> to 18<sup>th</sup>, and then another 13 from Mar 22<sup>nd</sup> to 25<sup>th</sup>. Migration broadened during the week from Mar 26<sup>th</sup> to Apr 1<sup>st</sup>, bringing in about 24 birds spread across 18 sites, and then came the busiest week of 2000 - a surge during Apr 2<sup>nd</sup> to 8<sup>th</sup> which featured about 85 birds at 23 sites. All four double-figure counts of the year fell within this period, with Beddington SF scoring the highest single count of 18 on Apr 5<sup>th</sup>. On the same date, King George V Res (Essex) had 14 birds, and counts of ten were made at Swanscombe Marsh (Kent) on 2<sup>nd</sup> and Beddington SF on 3<sup>rd</sup>.

There was then a dip in observations until another 43 or so arrived at 25 sites from Apr 16<sup>th</sup> to 22<sup>nd</sup>. Late April saw a secondary peak, with about 52 at 19 sites during 23<sup>rd</sup> to 29<sup>th</sup>. May numbers were almost confined to the first week, with only eight later spring individuals, with the last a pair inspecting holes at Beddington SF on June 1<sup>st</sup>.

A more substantial breeding attempt was recorded at a heathland site in Surrey, where a pair was thought to have started incubation in a turf pile during the last days of April. No young were seen and the observers believed that the nest had been predated.

Autumn migration began with a juvenile at Queen Mother Res (Bucks) on July 17<sup>th</sup>. Birds trickled through gradually until 21 arrived on Aug 20<sup>th</sup>, including the best individual score of the autumn, at Walthamstow Res (Essex) with eight. Migration remained light throughout September, only to pick up again during Oct 1<sup>st</sup> to 7<sup>th</sup>, when about 35 birds were recorded

at 17 sites. There was then a clear tailing-off, and only ten birds appeared from Oct 8<sup>th</sup> to Nov 8<sup>th</sup>, when the last one of the year was at Rainham Marsh (Essex).

Inner London records were as follows:

Hyde Park, one on Apr 18<sup>th</sup> (RFS). Primrose Hill, one on Mar 22<sup>nd</sup> (DTM). Regent's Park, after the first on Mar 22<sup>nd</sup>, spring passage featured up to four in April; three arrived on Aug 20<sup>th</sup>, with about five further birds, the last one on Sept 21<sup>st</sup> (ARD,DJ,DTM). Lambeth Road, SE1, one on Sept 20<sup>th</sup> (MSH).

Birds considered to show characters of the race *leucorrhoa* 'Greenland Wheatear' were reported as follows:

Essex Holyfield Hall Farm, one on Apr 25<sup>th</sup> (PJV). King George V Res, two on Apr 29<sup>th</sup> (AC).

Bucks Wraysbury GP, ♂♀ on May 8<sup>th</sup> (CDRH).

Surrey Barnes WWT, one on May 8<sup>th</sup> (JPPW). Beddington SF, one on Apr 22<sup>nd</sup> (BBR). QE II Res, three on Oct 1<sup>st</sup> (SJS). Walton Heath, one ♂ on Apr 27<sup>th</sup> (AP).

In Lond Regent's Park, one on May 3rd (ARD,DJ).

## 1186 Ring Ouzel

Turdus torquatus

Status: regular passage migrant, but never common.

This year's total was 12 or 13 birds, comprising seven or eight in spring, four in autumn and one in winter. During the previous decade, 1990-99, the average in spring was 17.7, in autumn 9.5 and overall 27.3 - so 2000 was a meagre year indeed for this splendid migrant. The eye-catching winter record at Staines Res (Middx) is not unprecedented: there are three previous winter records for the Area, the most recent one was at Cheshunt (Herts) from Feb 25<sup>th</sup> to Mar 28<sup>th</sup> 1996. In spring, records were confined to the period Apr 5<sup>th</sup> to 23<sup>rd</sup> and the three autumn birds were all in October and November - a typical spread. All records are given.

Essex Walthamstow Marsh, \$\gamma\\/imm on Apr 19th (GJ et al).

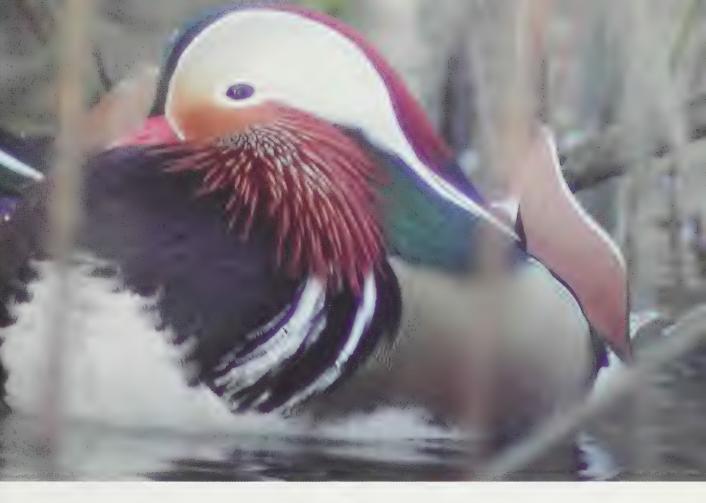
Herts Tyttenhanger GP, ♂ on Apr 8th (HL,SP).

Middx Bedfont Lakes CP, ♀ ringed on Apr 23<sup>rd</sup> (DGH). Brent Res, ♀ from Apr 5<sup>th</sup> to 7<sup>th</sup> (LAB *et al*). Horsenden Hill, juvenile on Oct 22<sup>nd</sup> (AJC). Staines Res, ♂ on Dec 9<sup>th</sup> (MGn,PN). Vicarage Farm, probable ♀ on Apr 16<sup>th</sup>; ♂ on Oct 22<sup>nd</sup> (RMC).

Kent Dartford Marsh, ♂ on Nov 12th (BEW).

Surrey Chelsham, ♂ from Apr 5<sup>th</sup> to 7<sup>th</sup> (BJT) and possibly the same ♂ on Apr 11<sup>th</sup> (BHy). Richmond Park, ♀ on Apr 13<sup>th</sup> (FJM).

In Lond Regent's Park, ♀ on Oct 12th (ARD,DJ).



ABOVE: Mandarin at Trent Park (Andrew Self)

BELOW: Ruddy Duck at Verulamium Lake, St Albans (David Darrell-Lambert)





ABOVE: Coot at Brent Res (Andrew Self)

BELOW: Sanderling at Queen Mother Res, 24 May 2000 (John Simpson)





ABOVE: Common Tern at Brent Res (Andrew Self)

BELOW: Rock Pipit at Queen Mother Res, 4 October 2000 (John Simpson)





ABOVE: Dartford Warbler at Brent Res, 4 March 2000 (Leo Batten)

BELOW: Cattle Egret at Osterley Park, 2000 (L. Ibbitson)



#### 1187 Blackbird Turdus merula

Status: abundant resident, passage migrant and winter visitor.

Few birds are as thoroughly at home in the city as the Blackbird, which must be a familiar sight and sound to every birder in our Area. This year, its adaptability in breeding and feeding behaviour was reported by several observers: in Surrey, Leatherhead Wildlife Hospital treated its first fledgling of the season as early as Feb 15<sup>th</sup> - a lucky cat victim which survived, while one was heard singing at Woodford Station (Essex) as early as Nov 29<sup>th</sup>. On Apr 11<sup>th</sup>, a male was watched eating a discarded sausage outside Tate Britain (Inner London)!

Because the Blackbird is numerous everywhere, it is difficult to prove changes in its status, even though, for example, many Continental immigrants presumably appear in autumn and winter. This year, several observers reported apparent influxes between late September and November, but others who made regular counts found no such evidence. Significant breeding censuses and other counts are given below with 1999 figures in brackets.

- Essex Cornmill Meadows, 22 territories. Essex Filter Beds, five territories (8). Hainault Forest, 60+ territories. Highams Park, 24 territories. R. Roding, llford to Sewage Works, 36+ territories.
- Herts Rye Meads SF, 21 singing males (20).
- Middx Alexandra Park, 50 on Oct 1<sup>st</sup> were almost certainly migrants. Bushy Park, 17-19 nests (21). Hounslow Heath, four territories (9). Staines Moor, 50 on Nov 17<sup>th</sup> and 20<sup>th</sup>.
- Kent Darenth Valley Walk, maximum of 60 on Jan 27<sup>th</sup>. Littlebrook Lake, at least 20 pairs in the area.
- Surrey Arbrook Common, CBC total of 12 territories (14). Barwell Court Farm, CBC total of 20 territories (15). Beddington SF, 24 territories (32). Cannon Hill Common, 14 territories (10). Morden Hall Park, 33 territories (30). Park Farm, Chessington, CBC total of 22 territories (19).
- In Lond Hyde Park, 19-20 pairs in CBC plot (20-22). Kensington Gardens, 92 on Nov 4<sup>th</sup> the 75<sup>th</sup> annual count here and lowest total since 1948. Paddington Green, W2, four territories (c5). Regent's Canal at St John's Wood, about four territories (3-4). St James's Park, 7-9 territories (4-5). Victoria Park, Hackney, maxima of 46 on Jan 15<sup>th</sup> and June 10<sup>th</sup>.

#### 1198 Fieldfare

Turdus pilaris

Status: regular passage migrant and winter visitor.

In the absence of really cold weather on the near Continent, this was a year of modest Fieldfare numbers in our Area during both winters. Observers at several well-watched sites commented on this: at Beddington SF (Surrey), for example, the highest count of the year was only ten on Jan 9<sup>th</sup> and "no large movements recorded in 2000" (BBR);

while at Wimbledon Common (Surrey), a single on Feb 9<sup>th</sup> was the sole record of the first-winter period (JW per DW).

January sightings were still widespread, with eight localities recording 100 or more birds and 450 at Coursers Lane Fields (Herts) the top count. Numbers were generally higher in February, when 12 sites held three-figure flocks and both Sevenoaks WR (Kent) and Rushett Farm (Surrey) attracted 350. In March, birds began to slip away, with 100 or more at only seven sites, though there were a few pre-migration gatherings, notably of 300 at Trent Park (Middx). There were two large flocks in early April, including 200 at Chelsham (Surrey) on 6th, but Fieldfares were quite scarce after the first week; Stanwell Moor (Middx) claimed the final double-figure flock with 20 on 14th and the latest individual by a week was one at Rushett Farm (Surrey) on 28th - possibly an injured or ill bird.

"Where are they?" London observers must have been wondering in late autumn, as October produced a mere two singles, with the first at Oxhey (Herts) on 10<sup>th</sup>. A small movement noted at seven sites on Nov 4<sup>th</sup> was the first real sign of immigration, and this was consolidated during 7<sup>th</sup> to 9<sup>th</sup>, when the month's highest total of 320 flew over Regent's Park (Inner London) on the first date. Four other sites held three-figure flocks later in the month, but December counts were meagre and only two localities held more than 100, though the 500 on 16<sup>th</sup> at Park Farm, Chessington (Surrey) was the highest of the year in our Area. Three-figure counts are summarised and all Inner London records given below.

- Essex Dagenham Chase, 155 on Mar 6<sup>th</sup>. Hornchurch CP, 180 on Nov 9<sup>th</sup>. More's Wood, 120 on Feb 9<sup>th</sup>.
- Herts Aldenham Res, 100 on Feb 10<sup>th</sup>. Beech Farm GP, 120 on Feb 18<sup>th</sup>. Brickendonbury, 125 on Feb 3<sup>rd</sup>. Coopers Green Lane, 100 on Jan 14<sup>th</sup>. Coursers Lane Fields, 450 on Jan 22<sup>nd</sup>. Lynsters Farm, 173 on Jan 29<sup>th</sup>. Nashes Farm, St Albans, 280 on Mar 17<sup>th</sup> and 150 on Apr 7<sup>th</sup>. Stockers Farm, 100 on Mar 23<sup>rd</sup>. Tyttenhanger GP, 250 on Jan 20<sup>th</sup>.
- Middx Fernyhill Farm, 100 on Nov 8<sup>th</sup>. Parkside Farm/Res, 250 on Jan 31<sup>st</sup> and 200 on Mar 13<sup>th</sup>. Staines Moor, 150 on Feb 12<sup>th</sup>, 100 on Mar 28<sup>th</sup> and 100 on Nov 17<sup>th</sup> and 20<sup>th</sup>. Trent Park, 300+ on Mar 7<sup>th</sup>. Vicarage Farm, 100 on Nov 8<sup>th</sup>. Wormwood Scrubs, 140 on Feb 18<sup>th</sup>.
- Bucks Delaford Park, 100 on Feb 17<sup>th</sup>. Mansfield Farm, Iver Heath, 180 on Feb 28<sup>th</sup>.
- Kent Sevenoaks WR, 350 on Feb 12<sup>th</sup> and 100 on Mar 22<sup>nd</sup>.
- Surrey Chelsham, 200 on Apr 6<sup>th</sup>. Hersham GP, 150 on Feb 19<sup>th</sup>. Limpsfield Chart, 100 on Feb 26<sup>th</sup>. Park Farm, Chessington, 500 on Dec 16<sup>th</sup> and 300 on 27<sup>th</sup>. Rushett Farm, 150 on Jan 14<sup>th</sup>, 400 on 29<sup>th</sup> and 350 on Feb 14<sup>th</sup>, reducing to 150 on 28<sup>th</sup>.
- In Lond Kensington Gardens, one on Apr 17<sup>th</sup> and eight on Nov 4<sup>th</sup>. Regent's Park, one on Jan 15<sup>th</sup> and two on 19<sup>th</sup>; one on Oct 23<sup>rd</sup>, then 320 over on Nov 7<sup>th</sup>, 90 on 8<sup>th</sup>, 60 on 9<sup>th</sup>, 30 on 10<sup>th</sup> and 14<sup>th</sup>, singles on 15<sup>th</sup> and 27<sup>th</sup>, and finally four on Dec 7<sup>th</sup> and nine on 14<sup>th</sup>. Victoria Park, Hackney, five on Jan 15<sup>th</sup> and three on Dec 3<sup>rd</sup>.

#### 1200 Song Thrush

Turdus philomelos

Status: common breeding resident, passage migrant and winter visitor.

The Song Thrush has given cause for concern owing to its widespread recent decline as a garden bird in the UK and observers in our Area are being diligent in seeking it out. This year featured an especially strong contribution of data from the Essex sector. Where comparison was possible, counts of territories were generally similar to those in 1999.

As with the Blackbird, hard evidence of passage or winter immigration is usually lacking. During 2000, perhaps the most obvious sign of autumn movement was the count of 35 birds on Nov 7<sup>th</sup> in Regent's Park (Inner London). Below, details of multiple territories are given (number of territories/ singing males in brackets), and all records are summarised for Inner London.

- Barking Park, (6). Beachet Wood, (2+). Berwick Ponds, (2). Copped Hall, (2+). Corbets Tey Park, (2). Cornmill Meadows, (3). Becontree and District Angling Society Lake, Dagenham, (2). Dagenham Chase, (4). Epping Forest, Conservators Pond, (7). Epping Long Green, (2). Essex Filter Beds, (2). Fairmead, (7). Fishers Green, (7). Greenway, (9). Hainault Forest, (35+). Harrow Lodge Farm, (2). Highams Park, (7). Hornchurch CP, (12). Ilford, Tavistock Gardens, (2). Ongar Park Wood, (8+). Purfleet, (11). Rainham Marsh, (7). Raphaels Park, (3). R. Roding, Ilford to sewage works and adjacent roads, (22+). Sewardstone, (3). South Park, Ilford, (3). Valentines Park, (6). Wanstead Park, (14+). Whitehouse Plain, (3).
- Herts Aldenham Res, (2). Amwell GP, (3). Brickett Wood area, (15+), though survey incomplete. Chess Valley, (4). Garston area, (10+), though survey incomplete. Otterspool, (3). Rye Meads SF, (12). Wall Hall, (4).
- Middx Brent Res, (2). Bushy Park, 8-13 nests. Hampstead, NW3, (6 in 1km BBS square). Horsenden Hill, (10). Hounslow Heath, (7). Middlesex Filter Beds, (2+). Queens Wood, Highgate, (2).
- Bucks Wraysbury GP, three adults trapped on June 10<sup>th</sup>; three trapped, plus one retrap, during September (RRG).
- Kent Beckenham, Croydon Road Recreation Ground, (3). Littlebrook Lake, (4+ on CBC including area round Joyce Green Hospital). Maryon Wilson Park, (3). Woolwich Common, 15 in song on May 7<sup>th</sup> were thought to be migrants.
- Surrey Arbrook Common, (4). Barwell Court Farm, (4). Cannon Hill Common, (2). Chertsey Meads, (5). Limpsfield Chart, (9). Morden Hall Park, (12). Park Farm, Chessington, (3). South Norwood Lake, (2). Wandsworth Common, (3). Wimbledon Common, "no census in 2000 but population stable."
- In Lond Howley Place, W2, (1). Hyde Park, (4-5). Kensington Gardens, (1). Paddington Green, W2, singles on Jan 1<sup>st</sup> and Nov 4<sup>th</sup>. Primrose Hill, (1). Regent's Canal at St John's Wood, (1). Regent's Park, two on Mar 22<sup>nd</sup>; during October, five on 13<sup>th</sup>, one on 15<sup>th</sup>, four on 20<sup>th</sup> and six on 23<sup>rd</sup>; 35 on Nov 7<sup>th</sup>. St James's Park, (3). Victoria Park, Hackney, four on Feb

20<sup>th</sup>, four on May 21<sup>st</sup> and four on June 10<sup>th</sup>. Victoria Tower Gardens, one singing on Jan 26<sup>th</sup> was the only record of the year.

## 1201 Redwing Turdus iliacus

Status: common passage migrant and winter visitor.

Like the Fieldfare, our smaller winter thrush was widespread rather than numerous during 2000, although its late-autumn immigration was more marked. Six localities held 100 or more during January, with 270 at Little Farleigh Common (Surrey) the highest count. February claimed five three-figure flocks, including 300 at both Park Farm, Chessington (Surrey) and Aldenham Res (Herts). After early March, Redwings were obviously leaving our Area: 100 at Brent Res (Middlesex) on 5<sup>th</sup> was the month's largest gathering and many sites recorded their latest sightings around 20<sup>th</sup>. April produced just a sprinkling of records, peaking with ten at Chelsham (Surrey) on 9<sup>th</sup>. The last birds of the spring were singles at three sites on Apr 17<sup>th</sup>.

Autumn migration, though initially light, got underway virtually a month earlier than was the case with Fieldfare. First back were two on Sept 21st at Sutton (Surrey) and another two were at South Norwood Lake (Surrey) on 27th. October sightings were widespread from the first week (only two Fieldfares appeared during the month), with many small groups seen or heard passing overhead: 80 at Hampstead Heath (Middx) on 23rd were the most. Then came the peak movement, with five three-figure counts on Nov 4th alone and the year's highest total of 1050 - all flying over - at Regent's Park (Inner London) on 7th. In total, November produced eight three-figure tallies, but most birds seem to have passed swiftly through our Area, since December totals were much lower. There were hardly any around during the first fortnight and no real flocks until a small arrival on New Year's Eve, which brought widespread reports including 300 flying south at Beddington SF (Surrey).

Counts of 100 or more and highest numbers by county are summarised, and all Inner London records detailed below, though abridged for the well-watched Regent's Park.

Essex Hornchurch CP, 120 on Nov 4<sup>th</sup> was the only substantial count received from this sector.

Herts Aldenham Res, 300 on Feb 10<sup>th</sup>. Brickendonbury, 120 on Jan 26<sup>th</sup>. Rye Meads SF, 167 on Nov 4<sup>th</sup>.

Middx Brent Res, 100 on Mar 5<sup>th</sup>; 472 flew SW on Nov 4<sup>th</sup>. Hampton Court Park, 160 on Feb 12<sup>th</sup>. Horsenden Hill, 130+ flew S on Nov 4<sup>th</sup>.

Bucks Chalfont Park, 60 on Jan 10<sup>th</sup>. Kent Sevenoaks WR, 75 on Jan 15<sup>th</sup>.

Surrey Barwell Court Farm, 100 on Feb 27<sup>th</sup>. Beddington Park, 100 on Jan 22<sup>nd</sup>. Beddington SF, 300 flew S on Dec 31<sup>st</sup>. Farleigh, 270 on Jan 19<sup>th</sup>. Hersham, 150 on Jan 9<sup>th</sup>. Hersham GP, 108 on Jan 22<sup>nd</sup> and 100 on Feb

19<sup>th</sup>. Limpsfield Chart, 125 on Nov 7<sup>th</sup>. Morden Hall Park, 100 flew WNW on Nov 4<sup>th</sup>. Painshill Park, Cobham, 250 on Jan 25<sup>th</sup>. Park Farm, Chessington, 300 on Feb 5<sup>th</sup>. South Norwood Lake, 200 on Nov 25<sup>th</sup>.

In Lond Aberdare Gardens, NW6, five on Jan 22<sup>nd</sup>. Kensington Gardens, one on Apr 17<sup>th</sup> and 25 on Nov 4<sup>th</sup>. Regent's Canal at St John's Wood, 18 on Jan 17<sup>th</sup> and 12 on Feb 15<sup>th</sup>. Regent's Park, up to 12 in January; none in February, then noted on eight dates in March (maximum 15 on 6<sup>th</sup>) and on three dates in April, with the last seven on 13<sup>th</sup>; first in autumn on Oct 4<sup>th</sup>, then up to ten during last week; singles on Nov 1<sup>st</sup> and 3<sup>rd</sup>, then 1050 over on 7<sup>th</sup>.

#### 1202 Mistle Thrush

Turdus viscivorus

Status: common breeding resident.

Breeding information was particularly patchy for this characteristic resident of parks and large gardens, though this year, as with the Song Thrush, Essex-sector observers put in a concerted effort. Mistle Thrushes are often most numerous when in their post-breeding gangs from June onwards and such records for 2000 included 65 together at Parkside Farm/Res (Middx) on July 27<sup>th</sup> and 43 on Aug 3<sup>rd</sup> at Shafford Farm, near St Albans (Herts).

As with the other thrushes, autumn immigration doubtless occurs but is often hard to prove, so it is particularly interesting to note high counts of 62 birds in Regent's Park (Inner London) on Nov 7<sup>th</sup> - also the peak date there for Redwing and Song Thrush, and 26 at Vicarage Farm (Middx) on Nov 4<sup>th</sup>.

The county-by-county section shows details of two or more breeding territories (numbers in brackets) and of more notable post-breeding and migration concentrations and at least summarises reports from all Inner London sites.

- Essex Barking Park, (3). Belhus Woods CP, (3). Cranham Marsh, (2). Goodmayes Park, Ilford, (2). Hainault Forest, (14+). Ongar Park Wood, (2). Rainham Marsh, (2). Roding Valley Meadows, (5). South Park, Ilford, (3). Valentines Park, (6+). Walthamstow, Douglas Avenue, (3). Walthamstow Res, 15 on Dec 17<sup>th</sup>.
- Herts Bricket Wood area, (5+ in partial survey) (12 in 1999). Chess Valley, (2). Garston area, (4+ in partial survey) (six in 1999). Hunton Bridge, 15 on Aug 23<sup>rd</sup>. Scotsbridge Mill, (2). Shafford Farm, near St Albans, 43 on Aug 3<sup>rd</sup>.
- Middx Brent Res, 17 on Aug 27<sup>th</sup>. Bushy Park, (2). Hampstead Heath, up to 20 on several dates in late August and early September. Horsenden Hill, (3). Parkside Farm/Res, post-breeding numbers during July and August peaked with 65 on July 27<sup>th</sup>, the highest-ever local count. Vicarage Farm, 26 on Nov 4<sup>th</sup>.

Kent Darenth Valley Walk, 15 on Jan 27<sup>th</sup>. Foots Cray Meadows, 22 on July 16<sup>th</sup>. Greenwich Park, (4), influx of 25 or so at end of August." Littlebrook Lake, probably two pairs on CBC including area around Joyce Green hospital. Petts Wood, 18 on Sept 5<sup>th</sup>.

Surrey Arbrook Common, (2 in CBC) (3 in 1999). Barwell Court Farm, (5 in CBC) (2 in 1999). Beddington SF, a pair bred for the first time. Cannon Hill Common, (2) (three in 1999). Claremont Lake, a flock of 28 on Nov 9<sup>th</sup>. Limpsfield Chart, 15 on Aug 13<sup>th</sup>. Morden Hall Park, (2) (two in 1999). Park Farm, Chessington, (2 in CBC) (three in 1999). Wimbledon Common, 19 at Sunset Road on July 16<sup>th</sup>.

In Lond Buckingham Place/Green Park, (1). Grand Union Canal at Westbourne Grove, three on Sept 13<sup>th</sup>. Hyde Park, (5-6 in CBC plot) (6-7 in 1999). Kensington Gardens, (1), maximum count nine on Nov 13<sup>th</sup>. Limehouse, two on May 31<sup>st</sup>. Paddington Green, W2, (1). Primrose Hill, (1). Priory Road, NW6, two on Nov 9<sup>th</sup>. Regent's Canal at St John's Wood, four on May 16<sup>th</sup>. Regent's Park, 16 on July 25<sup>th</sup>, four on Oct 5<sup>th</sup>, three on Oct 15<sup>th</sup> and 62 on Nov 7<sup>th</sup>. St James's Park, two on Feb 15<sup>th</sup>. St Margaret's Church, Westminster, (1). Victoria Park, Hackney, 19 on July 8<sup>th</sup>. Victoria Tower Gardens, two juveniles on May 2<sup>nd</sup>. Whitehall, SW1, one on Apr 26<sup>th</sup> and two on Nov 23<sup>rd</sup>.

# 1220 Cetti's Warbler Status scarce migrant, winter visitor and breeding species subject to periodic colonisation.

Middx Springwell Lake, one singing on Mar 9<sup>th</sup>, 25<sup>th</sup> and 30<sup>th</sup> (PLs,AVM).

Only one record of a single elusive bird is the worst showing since 1994 when none were recorded.

# 1236 Grasshopper Warbler Locustella naevia Status: scarce passage migrant and breeding summer visitor.

The first bird of the year was at Fishers Green on Apr 14<sup>th</sup>, the latest arrival date since 1994. During the spring at least 19 reeling males were located, the lowest number for almost a decade; breeding was only proven at one site, Rye Meads SF. The last bird of the year was at Tottenham Marsh on July 8<sup>th</sup>. All records are given.

Essex Dagenham Chase, one from Apr 16<sup>th</sup> to May 1<sup>st</sup> (KB,SRP). Fishers Green, one on Apr 14<sup>th</sup> (SC). Hornchurch CP, one on Apr 27<sup>th</sup> (KB). Rainham Marsh, two on Apr 24<sup>th</sup> (KB,MKD). South Hornchurch, four singing on Apr 27<sup>th</sup> (KB,LH,DMn).

Herts Amwell GP, one singing on Apr 29<sup>th</sup> (AFd). Broxbourne GP, singles on May 3<sup>rd</sup> and June 4<sup>th</sup> (BR). Potters Crouch, two on May 9<sup>th</sup>, one on May 22<sup>nd</sup> (RMo). Rye Meads SF, present from Apr 20<sup>th</sup>, with a pair raising six young and a second ♂ singing between Apr 29<sup>th</sup> and May 10<sup>th</sup> (RMRG *et al*). Stocker's Lake, one singing on June 7<sup>th</sup>.

Middx Tottenham Marsh, one singing briefly on July 8th.

Bucks Wraysbury GP, two on Apr 25th and 29th, singles on Apr 27th and 28th and

May 20th (DHy,RK,RRG).

Kent Dartford Marsh, one singing on Apr 21st (DM,DWt,BEW).

## 1243 Sedge Warbler Acrocephalus schoenobaenus

Status: common and widespread migrant and breeding summer visitor.

The first bird of the year was at Rye Meads SF on Apr 1<sup>st</sup> but generally passage was rather slow with most localities reporting their first birds around the middle of April. There were some very good counts during the breeding season with Rainham Marsh reporting 179 territories, up 25 on last year and Rye Meads SF 75 territories, up 15 on 1999. There were very few good counts during the autumn, 60 at Rye Meads SF on Sept 9<sup>th</sup> was the best followed by ten at Wraysbury GP on Aug 19<sup>th</sup>; most birds had gone by mid-September with the last at Swanscombe Marsh on Oct 2<sup>nd</sup>. Localities with ten or more breeding pairs or singing males (totals in parentheses) and Inner London records are given.

Essex Hornchurch CP (33+). Rainham Marsh (179). Walthamstow Marsh (30).

Walthamstow Res (36).

Herts Rye Meads SF (75).

Middx Brent Res (10). Broadwater Lake (19).

Surrey Beddington SF (25).

In Lond Paddington Green W2, a singing male from May 8<sup>th</sup> to 10<sup>th</sup>. Regent's Park, singles on May 7<sup>th</sup> and 11<sup>th</sup>.

## 1250 Marsh Warbler

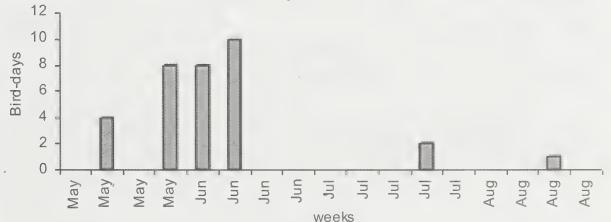
Acrocephalus palustris

Status: rare summer visitor and passage migrant.

Surrey Beddington SF, a singing of from June 10th to 16th (NG et al).

Only one record for the second year running is a very poor showing by recent standards and is perhaps a result of the general decline of this

## Marsh Warbler bird/days in the London Area 1996 – 2000



species in south-east England; it is, however, the eighth consecutive year that this nationally scarce warbler has been recorded in the London Area. The peak arrival time for this late spring migrant is the middle of June with 30% of the records, excluded from the histogram below are any confirmed breeding records.

#### 1251 Reed Warbler

Acrocephalus scirpaceus

Status: common and widespread passage migrant and breeding summer visitor.

The first birds of the year were two at Littlebrook Lake on Apr 13<sup>th</sup> with about another 50 arriving in April before the main influx in early May. During the breeding season around 1,120 singing males were located including an impressive 517 at Rainham Marsh, 14 territories up on last year. Only one locality reported a significant decline in breeding numbers, Bedfont Lakes CP, down to 36 pairs from the usual 50. There were some good counts during the autumn including 77 trapped and ringed at Wraysbury GP on Aug 26<sup>th</sup> and 40 at Rye Meads SF on Sept 9<sup>th</sup>; most birds had moved out by mid-September and there were only five reports of single birds in October, with the last of the year at Rye Meads SF on Oct 22<sup>nd</sup>. Localities with ten or more breeding pairs or singing males (totals in parentheses) and Inner London records are given.

Essex Barking Bay/Marsh (27). Belhus Woods CP (23). Berwick Ponds (30-40). Kennington Park (20). Rainham Marsh (517). R. Roding, Ilford to Beckton SF (62+). Walthamstow Marsh (12). Walthamstow Res (26+).

Herts Amwell GP (11). Cheshunt GP (20+). Rye Meads SF (59).

Middx Bedfont Lakes CP (36). Brent Res (14).

Bucks Tilehouse Lakes (10).

Kent Dartford Marsh (25). Littlebrook Lake (73) on CBC. Ruxley GP (12). Thamesmead (17).

Surrey Barnes WWT (36). Beddington SF (19). Walton Res (30)

In Lond Regent's Cannel, Kings Cross, one singing on July 19<sup>th</sup>. Regent's Park, singles on May 25<sup>th</sup> and 27<sup>th</sup>, July 30<sup>th</sup>, Aug 24<sup>th</sup> and Sept 4<sup>th</sup> and 5<sup>th</sup>. St James's Park, one from June 2<sup>nd</sup> to 7<sup>th</sup>. Victoria Park, two pairs bred.

## 1260 Melodious Warbler

Hippolais polyglotta

Status: rare vagrant from southern Europe.

In Lond Regent's Park, one on Aug 23rd (DJ).

The eighth London record and the first since 1990, an excellent reward for a dedicated patch-worker.

#### 1262 Dartford Warbler

Sylvia undata

Status: rare but annual passage migrant and winter visitor, formerly bred.

Another very good year with a minimum of 17 birds reported, breeding was strongly suspected at two localities in the Surrey sector and another pair were present in suitable habitat in the Bucks sector.

Middx

Brent Res, ♂ on Mar 4<sup>th</sup> (ASMS). Bushy Park, ♀ from Jan 1<sup>st</sup> to Feb 20<sup>th</sup>, ♀ from Oct 14<sup>th</sup> to Dec 13<sup>th</sup>, ♀♀ on Nov 16<sup>th</sup>, ♀ and a probable ♂ from Dec 14<sup>th</sup> to 31<sup>st</sup> (MB,DHy et al). Hounslow Heath, ♀/imm from Oct 26<sup>th</sup> to Nov 2<sup>nd</sup> (JHt,KLP). Vicarage Farm, an immature on Oct 8<sup>th</sup> (RMC).

Bucks Surrey Locality withheld, one on Aug 28<sup>th</sup>, one on Nov 13<sup>th</sup> and ¬¬¬ on Dec 26<sup>th</sup>. Beddington SF, one from Nov 14<sup>th</sup> 1999 to Jan 9<sup>th</sup>. Richmond Park, ¬¬ from 1999 to Feb 13<sup>th</sup>, ¬¬ on Nov 13<sup>th</sup> (NA,MB *et al*). Location A, three on Apr 29<sup>th</sup>, a singing ¬¬ on May 7<sup>th</sup>, two on Oct 8<sup>th</sup> and 15<sup>th</sup>, Nov 4<sup>th</sup> and Dec 28<sup>th</sup>. Location B, 1-2 pairs present in breeding season, six on Dec 29<sup>th</sup>.

#### 1273 Barred Warbler

Sylvia nisoria

Status: rare autumn passage migrant.

#### 1998 Additional record

Middx

Tottenham Marsh, one on Aug 29th (DGDL,PL,RK et al).

The sixth London record and the first for Middlesex, the last was at Barking Marsh, Essex, from Sept 11<sup>th</sup> to 13<sup>th</sup> 1996. This bird was found on a LNHS field meeting and was only seen three times from 9.30am to 16.00 hrs.

## 1274 Lesser Whitethroat

Sylvia curruca

Status: widespread passage migrant and breeding summer visitor.

The first bird of the year was at Walthamstow Marsh on Apr 16<sup>th</sup> with the main influx occurring in late April. During the breeding season at least 93 singing males were located including, six at Hornchurch CP, five at Bexley and Ashtead Common and four each at Hounslow Heath and Rye Meads SF. The only significant counts of the autumn came from Wraysbury GP where 22 were trapped and ringed on Aug 8<sup>th</sup> and 14 on Sept 2<sup>nd</sup>, and Amwell GP, eight on Aug 27<sup>th</sup>. Most birds had gone by the second week of September and there were only five reports of single birds from the 15<sup>th</sup> with the last at Dagenham Chase on Sept 29<sup>th</sup>. All Inner London records are given.

In Lond Grand Union Canal at Westbourne Grove, a juvenile on Sept 13<sup>th</sup>. Regent's Park, singles on Aug 10<sup>th</sup>, 20<sup>th</sup> and 23<sup>rd</sup> and Sept 3<sup>rd</sup> and 10<sup>th</sup>.

#### 1275 Common Whitethroat

Sylvia communis

Status: common and widespread passage migrant and breeding summer visitor.

The first bird of the year was at Molesey GP on Apr 2<sup>nd</sup>, this is the earliest arrival date for over 20 years. During the breeding season at least 1080 singing males were located including an impressive 193 at Rainham Marsh. Most localities reported stability or an increase in numbers with just a few places recording a decrease but these were mostly marginal sites with low breeding densities so the overall picture is one of optimism. There were only two good counts during the autumn; 25 birds present (of which 15 were trapped) at Wraysbury GP on Sept 2<sup>nd</sup> and 40 at Rye Meads SF on Sept 9<sup>th</sup>; most birds had gone by Sept 20<sup>th</sup> and there were only two October records, both of single birds, at Elmbridge Leisure Centre on the 3<sup>rd</sup> and the last of the year at Fishers Green on the 13<sup>th</sup>. Localities with ten or more breeding pairs or singing males (totals in parentheses) and Inner London records are given.

Essex

Barking Bay/Marsh (80). Belhus Woods CP (23). Berwick Ponds (20+). Bretons Lake (12). Colliers Hatch (12). Copped Hall (10). Cornmill Meads (15). Cranham Marsh (11). Dagenham Chase (10+) Fishers Green (10+). Hainault Forest (25+). Hornchurch CP (92). Ongar Park Wood (140). Rainham Marsh (193). R. Roding, Ilford to Beckton SF (42). Theydon Garnon (29+).

Herts Rye Meads SF (32).

Middx Brent Res (12).

Kent Littlebrook Lake (52). Ruxley GP (10). Thamesmead (27).

Surrey Beddington SF (76). Bookham Common (30). Elmbridge Leisure Centre (13). Molesey Heath (23). Wimbledon Common (22)

In Lond Grand Union Canal at Westbourne Grove, two on Sept 13<sup>th</sup>. Regent's Park, singles on Apr 19<sup>th</sup> and 29<sup>th</sup>, Aug 10<sup>th</sup>, 23<sup>rd</sup>, 27<sup>th</sup> and 30<sup>th</sup> and Sept 5<sup>th</sup>, two on Apr 28<sup>th</sup> and Sept 4<sup>th</sup> and four on Sept 3<sup>rd</sup>. Victoria Park, one on May 21<sup>st</sup>.

#### 1276 Garden Warbler

Sylvia borin

Status: widespread passage migrant and breeding summer visitor.

The first bird of the year was at the R. Mole near West Molesey on Apr 10<sup>th</sup>, with the main influx occurring in the first week of May. In the breeding season at least 167 territories were reported from 55 localities. Only two sites recorded good counts during the autumn, Wraysbury GP with 25 on July 29<sup>th</sup> and Aug 5<sup>th</sup> and 17 on Aug 19<sup>th</sup>, and Rye Meads SF with 20 on Aug 11<sup>th</sup>. During September only 11 reports totalling 15 birds were received including the last of the year at Rye Meads SF on Sept 30<sup>th</sup>. The overall picture seems to indicate that this species has been badly under-recorded this year. Localities with five or more breeding pairs or singing males (totals in parentheses) and Inner London records are given.

Essex Fishers Green (8). Hainault Forest (17). Hall Marsh (7). Nazeing GP (10). Ongar Park Wood (6). Walthamstow Marsh (5).

Herts Rye Meads SF (15). Middx Broadwater Lake (22).

Surrey Ashtead Common (8). Bookham Common (23). Elmbridge Leisure Centre (6). Limpsfield Chart (5). Wimbledon Common (9).

In Lond Regent's Park, one on Apr 25th, two on Apr 26th, singles on Aug 3rd, 17th, 21st and 25th and Sept 3rd and 5th. Westbourne Green, one singing on Apr 22nd.



# 1277 Blackcap

Sylvia atricapilla

Status: common summer visitor and passage migrant, increasingly common and widespread in winter.

It is always difficult to separate spring arrivals from over-wintering birds but this year there were very few records in the first half of March; several localities reported what were obvious migrants from Mar 22<sup>nd</sup> onwards and most sites had singing males by the first week of April. There were a few good counts during the autumn including 52 at Wraysbury GP on Sept 2<sup>nd</sup> and 50 at Rye Meads SF on Sept 9<sup>th</sup>. Selected counts of breeding pairs or singing males for each sector are given with the figures for 1999 in parentheses where applicable.

Essex Belhus Woods CP, nine (15+). Dagenham Chase, 11+. Hainault Forest, 100+ (95). Hornchurch CP, 20+ (10-12). Ongar Park Wood, 16 (no change). Rainham Marsh, 10 (no change). R. Roding, Ilford to Beckton SF, (13). Wanstead Park, 23.

Herts Hilfield Park Res, 8+ (12). Rye Meads SF, 30 (32). Stocker's Lake, seven.

Middx Bentley Priory, ten (11). Brent Res, 24 (25). Bushy Park, 14-15 (18). Grovelands Park, 12. Horsenden Hill, 10. Hounslow Heath, eight (7).

Bucks Black Park, nine. Tilehouse North Lake, three.

Kent Foots Cray Woods, 16. Littlebrook Lake, 32. Maryon Wilson Park, seven (8). Ruxley GP, 12-13. Thamesmead, ten.

Surrey Arbrook Common, 12 (13). Beddington SF, nine (12). Lonsdale Road Res, six (8). Morden Hall Park, 13, (11). Park Farm, Chessington, 12 (9).

The table below shows the minimum number of birds recorded in each sector during the winter months January-February and November-December. Good numbers were reported in January, especially from Surrey where almost all the records related to birds visiting gardens. Numbers during the other three winter months were slightly down on average, but mild weather during these months probably enabled birds to exploit a wider range of feeding habitats, negating the need for them to visit gardens as regularly as they do during colder weather.

	Essex	Herts	Middx	Bucks	Kent	Surrey	Inner London	Total
Jan	2	4	10	1	3	23	0	43
Feb	1	3	3	0	2	15	0	24
Nov	0	6	3	0	1	9	2	21
Dec	2	5	5	0	0	8	2	24 -

In Lond At least 17 pairs were reported to have bred this year, 14 down on 1999 but no breeding data was received from Regent's Park where 12 pairs bred last year so it seems likely that breeding numbers are stable; a summary of records is given below.

Bunhill Fields, one singing on May 8<sup>th</sup>. Holland Park, 5-6 bred. Hyde Park, four singing on May 5<sup>th</sup>, one pair bred. Kensington Gardens, three singing on Apr 12<sup>th</sup>. Primrose Hill, two territories. Regent's Canal at St Johns Wood, 3-5 territories. Regent's Park, highlights of spring passage included 20 on Apr 19<sup>th</sup> and 12 on Apr 25<sup>th</sup>, the best autumn count was 12 on Sept 9<sup>th</sup>. St James's Park, one territory. Victoria Park, two on Apr 14<sup>th</sup> and June 10<sup>th</sup>.

## 1301 Radde's Warbler

Phylloscopus schwarzi

Status: very rare vagrant.

Essex Fairlop Lake/Plain, one on Oct 1st (AB,KB).

The first London record of this distinctive eastern phyllosc. Nationally, 2000 was the best year on record for this species with as many as 30 being recorded during the autumn including seven at Spurn, East Yorkshire, on the same day as the Fairlop bird. Accepted by the *British Birds* Rarities Committee.

# 1308 Wood Warbler

Phylloscopus sibilatrix

Status: scarce passage migrant and irregular breeding summer visitor.

Another abysmal year with just 12 birds reported (eight in the spring and four in the autumn) from six sites; once again Regent's Park in Inner

London was the premier locality for what is fast becoming a difficult bird to see in the London Area.

Essex Berwick Ponds, one on Aug 29<sup>th</sup> (DMn). Hainault Forest, a singing ♂ on May 1<sup>st</sup> (KB).

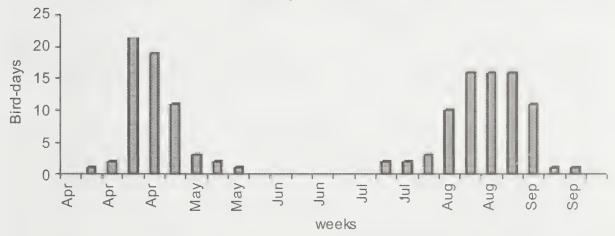
Herts Smallford Lake, two on May 6th (SPe).

Middx Hampstead Heath, one on Sept 9<sup>th</sup> (WEO). Surrey Nonsuch Park, a singing ♂ on Apr 14<sup>th</sup> (NW).

In Lond Regent's Park, four singing of on Apr 26th; singles on Aug 10th and 28th (ARD,DJ,DTM).

The histogram below shows the peak periods for the last five years for this colourful warbler. Surprisingly the penultimate week in April is the best time with 44% of all records even though more birds move through during the autumn. The autumn passage is spread over a longer period with the last three weeks in August having 34% of all records. All breeding records have been excluded from the graph.

# Wood Warbler bird/days in the London Area 1996 - 2000



## 1311 Chiffchaff

# Phylloscopus collybita

Status: common and widespread passage migrant and breeding summer visitor; increasingly widespread in winter.

The first migrants started to appear from around mid-March, several localities that did not hold wintering birds reported singing males from the 13<sup>th</sup> onwards; numbers remained low until the third week of March but thereafter birds were encountered with increasing regularity. Reports during the breeding season seem to indicate that the slight increase noted over the last few years appears to be continuing, with only a few localities recording a slight decline in breeding numbers. Selected counts of breeding pairs or singing males, in parentheses, and a summary of Inner London records are given.

Essex Beachet Wood, (4). Belhus Woods CP, (4). Berwick Ponds, (4). Carrolls Farm area, (5). Copped Hall, (4). Cornmill Meads, (12). Cranham Marsh, (4). Epping Long Green, (5). Fairmead, (5). Fishers Green, (4). Hainault

Forest, (35). Hall Marsh, (21). Hornchurch CP, (8+). Ongar Park Wood, (8). Sewardstone, (5). Wanstead Park, (12).

Herts Chess Valley, (3). Chorleywood Common, (3). Hilfield Park Res, (6). Maple Lodge NR, (5). Rye Meads SF, (12).

Middx Bentley Priory, (7). Brent Res, (6). Bushy Park, (8-9). Horsenden Hill, (7). Hounslow Heath, (6).

Bucks Black Park, (6).

Kent Foots Cray Woods, (9). Lesnes Abbey Wood, (3). Littlebrook Lake area, (10). Maryon Wilson Park, (2-3). Ruxley GP (2). Woolwich Common, (4).

Surrey Arbrook Common, (7). Ashtead Common, (6). Barwell Court Farm, (9). Beddington SF, (9). Claremont Lake, (4). Elmbridge Leisure Centre, (3). Holmethorpe SP, (3). Limpsfield Chart, (11). Molesey Heath, (4). Park Farm, Chessington, (5). Trevereux/Swanesland, (6).

In Lond Buckingham Palace Gardens, a singing male on May 6<sup>th</sup>. Grand Union Canal, Westbourne Grove, four on Sept 13<sup>th</sup>. Holland Park, a singing male on Apr 10<sup>th</sup> and May 10<sup>th</sup> and 20<sup>th</sup>. Hyde Park, one on May 15<sup>th</sup>, two on Sept 11<sup>th</sup>. Paddington Green, reported on 15 dates between Aug 20<sup>th</sup> and Sept 25<sup>th</sup>, all singles except two on Sept 9<sup>th</sup>, Sept 18<sup>th</sup> and 19<sup>th</sup>. Primrose Hill, six on Sept 27<sup>th</sup>. Regent's Park, five on Mar 14<sup>th</sup>, 20 on Sept 24<sup>th</sup>, 12 on Oct 4<sup>th</sup>, two on Nov 8<sup>th</sup> and 10<sup>th</sup>. R. Thames, Wandsworth, six on Sept 19<sup>th</sup>, three on Oct 2<sup>nd</sup> and 4<sup>th</sup>. Regent's Canal, St Johns Wood, four on Sept 6<sup>th</sup>. St James's Park, one singing on Mar 16<sup>th</sup> and 17<sup>th</sup>, one singing on Sept 11<sup>th</sup>, one on Nov 3<sup>rd</sup>. Surrey Docks, two on Feb 1<sup>st</sup>. Victoria Park, three on Sept 17<sup>th</sup>.

Autumn passage was noticeable from about the first week of August and peaked around the second week of September; Wraysbury GP enjoyed the highest counts including 25 on Aug 19<sup>th</sup>, 50 on Aug 26<sup>th</sup> and an impressive 400 on Sept 9<sup>th</sup>, 69 of which were trapped and ringed. Elsewhere good counts came from Sevenoaks WR, 25 on Sept 4<sup>th</sup>; Rye Meads SF, 40 on Sept 9<sup>th</sup> and South Norwood Lake, 30 on Sept 10<sup>th</sup>. Smaller numbers were reported during October and most passage birds had gone by the 20<sup>th</sup> with no locality recording more than two after the 25<sup>th</sup>.

The large numbers reported in the first-winter period of 1999 were not repeated this year. The best counts in January were eight each at Rye Meads SF on the 3<sup>rd</sup> and Tilehouse North Lake on the 27<sup>th</sup>, whilst in February no locality recorded more than three. The highest counts for the last two months of the year both came from Rye Meads SF with up to ten in November and 15 in mid December. The table below shows the minimum number of birds reported from each sector during the winter months.

	Essex	Herts	Middx	Bucks	Kent	Surrey	Inner London	Total
Jan	3	16	12	11	8	14	0	64
Feb	4	7	5	1	3	3	. 2	25
Nov	4	14	24	7	2	7	3	61
Dec	7	24	10	6	4	19	0	70

Two or three birds showing characteristics of *abientinus* were present on Hampstead Heath in October (WEO). A bird showing characteristics of the Siberian race *tristis* was at Brent Res from Nov 10<sup>th</sup> to Dec 27<sup>th</sup> (RB *et al*).



#### 1312 Willow Warbler

Phylloscopus trochilus

Status: common and widespread passage migrant and breeding summer visitor.

The first bird of the year was at Sevenoaks WR on Mar 26<sup>th</sup> with six more being reported during March; there was a small influx on Apr 8<sup>th</sup> and birds were numerous by the 14<sup>th</sup>. Good counts during spring passage included 13 at Regent's Park on Apr 17<sup>th</sup> and 40 at Wraysbury GP on Apr 29<sup>th</sup>, 24 of these were trapped and 21 proved to be retraps from previous years, a quite remarkable figure. Autumn passage was under way by the first week of August and good counts included 30 at Wraysbury GP on Aug 5<sup>th</sup>, 18 at Regent's Park on Aug 24<sup>th</sup> and 15 at Hampstead Heath on Aug 29<sup>th</sup>. Most birds had gone by the third week of September with the last at Wraysbury GP on Sept 30<sup>th</sup>. A bird showing characteristics of acredula was at Hampstead Heath on Sept 9<sup>th</sup> (WEO).

The decline in breeding numbers noted in recent years still continues in some areas, notably Belhus Woods CP and Berwick Ponds, down 80%; Rye Meads SF, down 30%, and Limpsfield Chart, down 20%; other breeding strongholds such as Hainault Forest and Hornchurch CP report no significant change and marginal localities that hold smaller numbers, one to three pairs, seem largely unaffected. Selected counts of breeding pairs or singing males in parentheses where applicable, and a summary of Inner London records are given.

Essex Belhus Woods CP, (3), 12-14 in 1999. Berwick Ponds, (2), 12-14 in 1999. Carrolls Farm area, (3). Dagenham Chase, (12). Epping Long Green, (6).

Essex FB, (6). Fishers Green, (5). Hainault Forest, (35), no change. Hornchurch CP, (37), 35-40 in 1999. Sewardstone, (5). Wanstead Park (5).

Herts Bowyers GP, (16). Chorleywood Common, (3). Hilfield Park Res, (3+). Rye Meads SF, (11), 17 in 1999. Smallford GP, (2-3). Stocker's Lake, (3).

Middx Bentley Priory, (12), 18 in 1999. Brent Res, (6). Bushy Park, (1-2), four in 1999. Gunnersbury Triangle NR, one pair bred, first for over 12 years. Horsenden Hill, (3). Hounslow Heath, (7).

Bucks Black Park, (6).

Kent Littlebrook Lake, (15). Sevenoaks WR, (5). Thamesmead, (2), 14 in 1999. Woolwich Common, (3).

Surrey Ashtead Common, (19) 17 in 1999. Barwell Court Farm, (4), one in 1999. Island Barn Res, (3). Limpsfield Chart, (16), 20 in 1999. Wimbledon Common, (6).

In Lond Buckingham Palace Gardens, two singing on Apr 14<sup>th</sup>. Hyde Park, one singing on Apr 8<sup>th</sup>. Kensington Gardens, a juvenile on Sept 11<sup>th</sup>. Primrose Hill, two singing on Apr 17<sup>th</sup>. Regent's Canal, St Johns Wood, one on Apr 23<sup>rd</sup>. Regent's Park, highlights of spring and autumn passage included 11 on Apr 14<sup>th</sup>, 13 on Apr 17<sup>th</sup>, ten on Aug 11<sup>th</sup>, 18 on Aug 24<sup>th</sup>, and six on Sept 3<sup>rd</sup>. Victoria Park, two on Apr 14<sup>th</sup>.

#### 1314 Goldcrest

Regulus regulus

Status: breeding resident, passage migrant and winter visitor.

At least 131 pairs were reported during the breeding season, well down on last year but no records came from Broxbourne Woods where around 30 pairs bred in 1999 and the only comments from Black Park, another good locality, was that singing males were present in very good numbers and that the population remains strong. For the sixth successive year breeding was reported from Inner London, with four pairs at three localities. This species is desperately under-recorded in Middx, Bucks (except for Black Park) and Kent; observers are urged to submit all records for these sectors so that a clearer distribution picture can be obtained.

Very few good counts were reported during the autumn, 45 at West Ewell on Oct 22<sup>nd</sup> was the best followed by 40 at Rye Meads SF on Oct 21<sup>st</sup> and 30 at Regent's Park, Epsom Common and Wraysbury GP on Sept 12<sup>th</sup>, Sept 17<sup>th</sup> and Oct 14<sup>th</sup> respectively.

Breeding season records (number of pairs/singing males in parentheses), peak counts and a summary of Inner London records are given below.

Essex Copped Hall (4). Epping, Station Hill (1). Hainault Forest (2+). Highams Park (1). Hornchurch CP (3), 15 on Nov 25<sup>th</sup>. Long Running, Epping Forest (1). Lords Wood (1). Marks Hall Arboretum (2+). Ongar Park Wood (5). Raphaels Park, Romford (1). South Hornchurch (1). South Park, Ilford (2). Valentines Park (4).

- Herts Bricket Wood area (15+). Chorleywood Common (5). Garston area (9+). Rye Meads SF, 40 on Oct 21st. Verulamium Lake, 15 on Oct 18th. Wall Hall (3). Watford Town Hall (1).
- Middx Bushy Park (c3), 15+ on Nov 20<sup>th</sup>. Grovelands Park (1). Horsenden Hill, 28 on Sept 30<sup>th</sup>, 18 on Oct 29<sup>th</sup>. Trent Park (2).
- Bucks Black Park, good numbers of singing males on Apr 27th and May 4th.
- Kent Bexley Wood (1). Charlton (1). Charlton Cemetery (2). Dartford Heath, 15 on Jan 7<sup>th</sup>. Greenwich Park (1). Gumping Common (1).
- Surrey Addington Hills, 20 on Feb 17<sup>th</sup>, 22 on Nov 17<sup>th</sup>, 27 on Dec 14<sup>th</sup>. Arbrook Common (1). Barnes Common, 21 on Jan 19<sup>th</sup>. Barwell Court Farm (2). Epsom Common, 30 on Sept 17<sup>th</sup>. Farthing Down (3). Kew Gardens (1). Limpsfield Chart (5), 29 in October. Morden Hall Park (2), 15 on Nov 15<sup>th</sup>. Park Farm, Chessington (1). Purley Beeches (1). R, Hogsmill, West Ewell, 45 on Oct 22<sup>nd</sup>, 27 on Nov 6<sup>th</sup>. Sanderstead (6+). South Croydon (4). South Norwood Lake (2). Titsey Park (3). Wimbledon Common (5), 25 on Oct 22<sup>nd</sup> and Nov 12<sup>th</sup>.
- In Lond Buckingham Palace Gardens (1). Holland Park (2). Hyde Park (1). Kensington Gardens, 16 on Nov 4<sup>th</sup>. Regent's Park, 30+ on Sept 12<sup>th</sup>, 20+ on Sept 13<sup>th</sup> and 23<sup>rd</sup>.

## 1315 Firecrest

Regulus ignicapilla

Status: scarce passage migrant and winter visitor; rare breeder.

At least two pairs definitely bred, raising three young, and up to another five pairs were present during the breeding season. In the first winter period, January-February a total or 12 birds were reported from ten localities and during the second winter period 14 were reported from 12 localities. Passage was fairly quiet with only six noted in the spring and five in autumn.

- Essex East Ham NR, one from Jan 12<sup>th</sup> to 15<sup>th</sup>, two on Jan 16<sup>th</sup> (PD). Woodford,  $\sigma$  on Jan 31<sup>st</sup>, one on Oct 28<sup>th</sup> (KM). Yardley Hill, Chingford,  $\sigma$  on May 27<sup>th</sup> and 29<sup>th</sup> (AM). Site A,  $\sigma$  including a singing  $\sigma$  was present between Mar 23<sup>rd</sup> and June 19<sup>th</sup>, singing  $\sigma$  on Apr 21<sup>st</sup> and May 10<sup>th</sup> at least (mo).
- Herts Amwell GP, one on Jan 9<sup>th</sup> and 16<sup>th</sup> (RMC, BR). Hatfield, one on Dec 17<sup>th</sup> (JWm).Site B a juvenile on June 12<sup>th</sup>, an adult and juvenile on June 19<sup>th</sup> (RSr). Site C, one pair raised three young (AM, GJW).
- Middx Bedfont Lakes CP, one on Nov 10<sup>th</sup>, 19<sup>th</sup> and 24<sup>th</sup> (DGH,CL). Brent Res, one from Jan 2<sup>nd</sup> to 8<sup>th</sup> (EW *et al*), one from Nov 26<sup>th</sup> to Dec 26<sup>th</sup> (ASMS *et al*). Coppetts Wood, a singing ♂ on Mar 8<sup>th</sup> (AC). Enfield, one on Nov 25<sup>th</sup> (ADW). Grovelands Park, one on Jan 5<sup>th</sup>, two on Jan 11<sup>th</sup>, one on Jan 20<sup>th</sup>, 22<sup>nd</sup>, 27<sup>th</sup> and 30<sup>th</sup> (RMC,BE). Perivale Wood, one on Feb 12<sup>th</sup> (AJC). The Causeway NR, ♀ ringed on Jan 2<sup>nd</sup> and retrapped on Jan 16<sup>th</sup>, ♂ ringed on Feb 20<sup>th</sup> (DGH). Whitewebbs Wood/Lake, one on Dec 20<sup>th</sup> (RMC).
- Kent Maryon Wilson Park, one on Dec 12th (DTM).

Surrey Beaulieu Heights Wood, one on Jan 1<sup>st</sup>, ♂in March, ♂♂ on Mar 19<sup>th</sup> and Apr 6<sup>th</sup>, two on Nov 4<sup>th</sup>, one on Nov 12<sup>th</sup> and 18<sup>th</sup> (JF). Beddington SF, one on Sept 6<sup>th</sup>, Oct 31<sup>st</sup> and Nov 12<sup>th</sup> (BBR). Bookham Common, one on Apr 23<sup>rd</sup> (GE,PE). Chelsham, one on Sept 12<sup>th</sup> (BJT). Chepstow Rise, Croydon, one on Oct 4<sup>th</sup> (RSPBCG). Kenley, ♂ on Nov 7<sup>th</sup> and ♀ on Dec 27<sup>th</sup> (RSPBCG). Park Hill Park, Croydon, one on Nov 5<sup>th</sup> (JP). Pleasant Grove, Shirley, two in late October and early November (RSPBCG). Shirley Church Road, Croydon, one on Nov 4<sup>th</sup> and 5<sup>th</sup> (RSPBCG). The Oaks Park, Carshalton, ♂ on Feb 13<sup>th</sup> (JA*r*). Thorpe Water Park, one on Jan 2<sup>nd</sup> (RM). Wandsworth Common, one on Dec 5<sup>th</sup> (PW).

In Lond Bunhill Fields, two on May 8th (HV). Victoria Park, one on Dec 3rd (DH).

## 1335 Spotted Flycatcher

Muscicapa striata

Status: declining breeding summer visitor and passage migrant.

Always a welcome sight on a balmy summer day, or on migration in spring or autumn, the perky Spotted Flycatcher is stuck in a steep decline as a breeding bird. Nationally, the slump was first detected during the 1960s, but in our Area it has really hit home during the past 15 years or so. The late 1980s boasted three-figure counts of breeding pairs in London; 1990, however, saw a drop to 68, and from then on the story reads as follows:

Year 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 Pairs 78 96 79 57 38 41 32 26-28 38 23

In Inner London, with no nesting reported in 2000, the Spotted Flycatcher is possibly extinct as a breeding bird, and Middlesex may not be far behind.

Migrant birds are far more widespread. This year, the first one arrived extremely early, at Fairlop Lakes CP (Essex) on Apr 22<sup>nd</sup>, with the same or another there on Apr 28<sup>th</sup>; the next were singles at several sites on May 7<sup>th</sup>, then a sparse spring passage lasted well into June. By early August, the return passage was underway, with 12 at Greenwich Park (Kent) on Aug 26<sup>th</sup> the highest count. Records were quite widely scattered during September, but the only October reports were of singles at East India Dock Basin (Middx) on 1<sup>st</sup> and the last of the year on 4<sup>th</sup> at Trent Park (Middx).

All breeding reports are given below (pairs/territories in brackets), plus records of migrants in Inner London; in the latter sector, Regent's Park records are summarised.

Essex Connaught Water, (1). Hainault Forest, (2+). Magdalen Lever, (1). Ongar Park Wood, (2). Warren Pond, Chingford(2).

Herts Amwell GP, (1). Brickendonbury, (2). Bricket Wood/Common, (1). Cheshunt Park, (1). Wall Hall, (1).

Middx Bushy Park, "possibly two nests". Trent Park, (1+).

Bucks Chalfont Park, (1).

Kent Bessels Green, one (1). Greenwich Park, (1), probably just outside the park. Oxleas Wood, (1). R. Shuttle, (1).

Surrey Park Farm, Chessington, (1). Richmond Park, (2). Titsey, (1), reared two broods.

In Lond Holland Park, one on May 13<sup>th</sup>. Kensington Gardens, one on May 17<sup>th</sup>. Limehouse, one on June 27<sup>th</sup>. Primrose Hill, one on Sept 27<sup>th</sup>. Regent's Park: singles on May 18<sup>th</sup> and 22<sup>nd</sup>, then recorded on seven dates in August and eight dates in September; seven on Aug 29<sup>th</sup> was the maximum and three on Sept 25<sup>th</sup> the last. Victoria Park, Hackney, two on June 20<sup>th</sup>.

## 1349 Pied Flycatcher

Ficedula hypoleuca

Status: passage migrant in variable numbers.

A total of four birds in spring and about 18 in autumn represents a close match for the past two years, but is down on the average for the 1990s of five in spring and 31 in autumn. During that decade, autumn totals varied hugely, between nine in 1993 and about 92 in 1997. However, even in lean years, gardens and inner-city parks turn up a good share of the records of this little beauty and at such sites it is well worth looking (and listening) out for, especially in late August and early September. All records are given below and refer to single birds unless otherwise stated.

Essex Dagenham Chase, Aug 23<sup>rd</sup> (KB,PSt). Romford, Aug 31<sup>st</sup> (KB). Sewardstone, Aug 26<sup>th</sup> (AM,MSd). West Ham Park, Sept 9<sup>th</sup> (SRH).

Herts Hilfield Park Res, first-year ♂ from Apr 11<sup>th</sup> to 16<sup>th</sup>, ringed on 13<sup>th</sup> (PMs).

Middx Bushy Park, ♂ on Apr 21<sup>st</sup> (PGg) and 29<sup>th</sup> (DHy). Middx Filter Beds, Sept 2<sup>nd</sup> (GJ). Ruislip Common, Sept 4<sup>th</sup> (RNHS).

Kent Littlebrook Lake, ♂ on Apr 17th (BEW).

Surrey Dulwich, Sept 3<sup>rd</sup> (PB*r*). Moorhouse, Sept 14<sup>th</sup> (PJO). Morden Hall Park, three on Aug 25<sup>th</sup> and singles on Aug 26<sup>th</sup>, Sept 2<sup>nd</sup> to 4<sup>th</sup> and 8<sup>th</sup> (MSR).

In Lond Regents Park, two on Aug 23<sup>rd</sup> and 24<sup>th</sup>, then singles on Aug 25<sup>th</sup> and Sept 3<sup>rd</sup>, 10<sup>th</sup> and 14<sup>th</sup> (ARD,DJ).

# 1437 Long-tailed Tit

Aegithalos caudatus

Status: common and widespread breeding resident.

Records of more than 40 birds, and of more than one breeding pair, are given (pairs/territories in parentheses), and all Inner London records are listed or summarised for regular sites.

Essex Cornmill Meadows, (2). Cranham Marsh, (3). Epping Long Green, (2). Greenway, (2). Hainault Forest, (50). Highams Park, (3). Hornchurch CP, (7+). Ongar Park Wood, (6). Rainham Marsh, (3+). Sewardstone, (3). South Park, Ilford, (2). Valentines Park, (2).

Herts Aldenham Res, 55 on Dec 5<sup>th</sup>. Amwell GP, 58 on Sept 29<sup>th</sup>. Cheshunt GP, 45 on Sept 26<sup>th</sup>. Rye Meads SF, (13).

Middx Brent Res, (3), maximum 46 on Aug 20<sup>th</sup>. Hampstead Heath, up to 40 in September. Hounslow Heath, (6). Trent Park, (2).

Bucks Wraysbury GP, 50 on Jan 15th and Oct 14th.

Kent Foots Cray Meadows, (5). Greenwich Park, (2+). Littlebrook Lake, (4+) in CBC. Lullingstone Lake/Park, (2). Maryon Wilson Park, (5). Ruxley GP, (4). Woolwich Common, (2).

Surrey Arbrook Common, (3) in CBC. Barnes Common, 45 on Jan 19<sup>th</sup>. Barwell Court Farm, (3) in CBC. Cannon Hill Common, (3). Epsom Common, 50 on Sept 17<sup>th</sup>. Morden Hall Park, 40+ on Jan 1<sup>st</sup> New Malden, 50+ on Aug 18<sup>th</sup>. Park Farm, Chessington, (7) in CBC. Wimbledon Common, 50 on June 3<sup>rd</sup>, July 1<sup>st</sup> and Oct 7<sup>th</sup>.

In Lond Broadley St Gardens, four on Feb 4<sup>th</sup>. Buckingham Palace, (1). Greville Place, NW6, 10+ on Sept 3<sup>rd</sup>. Holland Park, (3). Hyde Park, (2) in CBC plot (2-3 in 1999); 21 on Nov 15<sup>th</sup>. Kensington Gardens, 61 on Nov 4<sup>th</sup>. Little Venice, 20 on Oct 2<sup>nd</sup>. Paddington Green, W2, (1), maximum 12 on June 26<sup>th</sup>. Regent's Canal at St John's Wood, (2-3), maximum 30 on May 24<sup>th</sup>. Regent's Park, nest-building reported on Feb 22<sup>nd</sup>; 40 on Aug 8<sup>th</sup> and 9<sup>th</sup>. St James's Park, (1). Victoria Park, Hackney, 15 on Sept 17<sup>th</sup>.

#### 1440 Marsh Tit

Parus palustris

Status: scarce localised breeding resident.

Reports of this seriously decreasing species were widely scattered this year, but breeding records were fewer than ever before: only 14 pairs or singing males were located. In previous years, the Surrey sector has been something of a stronghold, but in 2000 the only pairs reported there were four at Bookham Common. Recent *London Bird Reports* have suggested that more Marsh Tits ought to come to light in suitable habitat in the Kent sector; nevertheless, this year Sevenoaks WR was the only Kentish site to report the species. A solitary Middlesex breeding success was perhaps the single cause for optimism. All records are given or summarised below; observers are urged to search for and report this species.

Essex Connaught Water, one on Apr 19<sup>th</sup> and a family party of five on June 17<sup>th</sup>. Copped Hall, one territory. Jacks Hill, Epping Forest, one heard on June 26<sup>th</sup>. Grimston Oak, Epping Forest, one singing male on Mar 4<sup>th</sup>. Hainault Forest, 2-3 pairs. Sewardstone, singles on Feb 6<sup>th</sup> and Mar 12<sup>th</sup>.

Herts Amwell GP, two on Jan 16<sup>th</sup>, then singles on seven dates from March to August. Brookmans Park, three on Feb 20<sup>th</sup>. Broxbourne Woods, two on Feb 8<sup>th</sup> and Nov 28<sup>th</sup>, with singles calling on May 6<sup>th</sup> and July 3<sup>rd</sup>. Ermine Street, Martins Green, two calling on July 27<sup>th</sup>. North Mymms Park, one on Nov 20<sup>th</sup>. Northaw Great Wood, two pairs and two additional singing males on Mar 21<sup>st</sup>, with nine birds in the area on Nov 28<sup>th</sup>. Panshanger Park, singles on June 3<sup>rd</sup> and 10<sup>th</sup>. Rye Meads SF, one from Aug 28<sup>th</sup> until early September.

Middx Bushy Park, one on Jan 26<sup>th</sup>. Fir & Pond Woods, one on May 28<sup>th</sup>. Forty Hall, a pair bred; the observer's first record of a pair in the Enfield area since 1987. Whitewebbs Wood/Lake, one on Feb 6<sup>th</sup>, then two on Nov 10<sup>th</sup> and 17<sup>th</sup>.

Kent Sevenoaks WR, singles on six dates from August to December with two on Dec 17<sup>th</sup>.

Surrey Arbrook Common, present, but no territories ascribed in CBC. Banstead Wood, one on July 28<sup>th</sup>. Bookham Common, four pairs. Chelsham, three on Dec 31<sup>st</sup>. Croydon, "present" in Linto Glade during January to March and July to December, and in Courtwood Lane during January to April. Moorhouse, one during January, October and November. Purley, "present" at Selcroft Road in February. Riddlesdown, South Croydon, one on Mar 26<sup>th</sup>. Sanderstead, one on Nov 11<sup>th</sup>. Selsdon Wood, one heard on Aug 19<sup>th</sup>. South Croydon, one on Jan 16<sup>th</sup>. Titsey, two during May to November. Woldingham, one on Nov 27<sup>th</sup>.

## 1442 Willow Tit Parus montanus

Status: very scarce and possibly now a former breeding resident.

In our Area, as well as in many parts of England, the Willow Tit is approaching extinction. There were seven scattered reports, of eight birds, during 2000; breeding was confirmed in 1999. All records are shown.

Essex Curtismill Green, one on Aug 9<sup>th</sup> (PF,HV). Rainham Marsh, one on May 14<sup>th</sup> (HV,RW,IW).

Herts Rye Meads SF, singles on Sept 1st and Dec 23rd (RMRG).

Middx Fir & Pond Woods, a pair on June 6th (GJW).

Kent Sevenoaks WR, one on Sept 17<sup>th</sup> (CS).

Surrey Moorhouse, one on Aug 8th (PJO).

# 1461 Coal Tit Parus ater

Status: common breeding species.

Little significant information was reported concerning this widespread breeding bird, which clearly is under-recorded. Selected breeding (pairs/territories in parentheses) and other records, plus all breeding records for Inner London, are given.

Essex Beachet Wood, (3+). Copped Hall, (2). Warren Wood, Epping Forest, (c10). Gernon Bushes, (4+). Hainault Forest, (15). Ongar Park Wood, (12) (20 in 1999). Warren Pond, Chingford, (10+).

Herts Berrygrove Wood, (4+). Bricket Wood area, (10+) in an incomplete survey. Garston area, (10+).

Middx Bushy Park, (1-2).

Kent Greenwich Park, (1). Joyden's Wood, at least 20 on Jan 17<sup>th</sup>.

Surrey Arbrook Common, (2) in CBC (one in 1999). Lambeth Res, two on Apr 16<sup>th</sup> were the observer's first at this site since September 1997.

In Lond Buckingham Palace, (1). Holland Park, (1). Hyde Park, (1) in CBC plot (two in 1999). Primrose Hill, one singing on Mar 21<sup>st</sup>. Regent's Canal at St John's Wood, (2). Regent's Park, three singing on Feb 15<sup>th</sup>.

#### 1462 Blue Tit

Parus caeruleus

Status: abundant breeding resident.

Where comparisons were possible, breeding numbers of this nearly ubiquitous species showed decreases on previous years. Selected breeding (pairs/ territories in parentheses) and other records are given, together with all breeding reports from Inner London.

Essex Cornmill Meads, (10). Cranham Marsh, (11). Epping Long Green, (9). Essex Filter Beds, (10). Hainault Forest, (100). Highams Park, (26). Rainham Marsh, (12). Sewardstone, (9).

Herts Rye Meads SF, (13) pairs.

Kent Littlebrook Lake, (24+) in CBC.

Middx Bushy Park, (15) (25 in 1999). Horsenden Hill, nearly 100 ringed from nest boxes.

Surrey Arbrook Common, (18) in CBC (22 in 1999). Ashtead Common, (26) (26 in 1999). Barnes Common, 132 on Jan 19<sup>th</sup>. Barwell Court Farm, (13) in CBC (19 in 1999, 23 in 1998). Beddington SF, (7), (16 in 1999). Cannon Hill Common, (15), (about 20 in 1999). Morden Hall Park, (15-18) (20 in 1999, 30 in 1998). Nower Wood, (45) (39 in 1999). Park Farm, Chessington, (23) in CBC (28 in 1999, 26 in 1998).

In Lond Buckingham Palace, (2). Holland Park, (37), mostly in nest boxes. Hyde Park, (12-14) in CBC plot (12-14 in 1999, 18 in 1998). Paddington Green, W2, (5+). Primrose Hill, bred. Regent's Canal at St John's Wood, 21 on Feb 17<sup>th</sup>, bred. St James's Park, (4-5).

## 1464 Great Tit

Parus major

Status: abundant breeding resident.

Breeding census results were a mixed bag this year, with about as many downs as ups. Selected breeding (pairs/ territories in parentheses) and other records are given, together with all breeding reports from Inner London.

Essex Cornmill Meads, (11). Essex Filter Beds, (7). Hainault Forest, (65). Highams Park, (19). Rainham Marsh, (6). Sewardstone, (5).

Herts Chess Valley, (9). Chorleywood Common, (6). Rye Meads SF, (16).

Middx Bushy Park, (17) in survey area (17 in 1999). Horsenden Hill, about 20 ringed from nest boxes. Hounslow Heath, (8).

Kent Littlebrook Lake, (11+) territories on CBC.

Surrey Arbrook Common, (15) in CBC (17 in 1999). Barnes Common, 52 on Jan 19<sup>th</sup>. Barwell Court Farm, (16) in CBC (12 in 1999). Beddington SF, (12) (17 in 1999). Cannon Hill Common, (9) (8 in 1999). Morden Hall Park, (20-25), "suggestion of further decline". Oxted, an aberrant ♂ seen on several dates in January showed slate grey mantle, scapulars, wing coverts and flight feathers, and pale peach underparts, with grey at the rear of the flanks. Park Farm, Chessington, (16) in CBC (17 in 1999 and 1998).

In Lond Buckingham Palace, (3). Holland Park, (9), mostly in nest boxes. Hyde Park, (12-14) in CBC plot (9-10 in 1999, 12 in 1998). Paddington Green, W2, (2-3). St James's Park, (4).

#### 1479 Nuthatch

Sitta europaea

Status: common breeding resident.

Breeding records given below with pairs/territories in parentheses

Essex Epping Forest, (3). Hainault Forest, (2-3). Highams Park, (3).

Herts Garston area, (3+). Post Wood, (2). Panshanger Park, (5). Otterspool, (1-2).

Middx Trent Park, (4), has declined here. Ken Wood 'good numbers'. Grovelands Park, (4-5).

Kent Bexley Wood, (2+). Greenwich Park, (2), may be declining. Oxleas Wood, (1+).

Surrey Addington Hills, up to four birds throughout the year. Barwell Court Farm, (2) on CBC plot.

In Lond Hyde Park, none found on CBC plot (1 in 1999). Kensington Gardens, (1).

# 1486 Treecreeper

Certhia familiaris

Status: common breeding resident.

Breeding records given below with pairs/territories in parentheses

Essex Hainault Forest, (14+). Ongar Park Wood, (7) (9 in 1999). Epping Forest, (3+) a gross underestimate?. Connaught Water, (3).

Herts Bricket Wood area, (13+). Garston area, (2+). Berrygrove Wood, (2).

Middx Bedford Lakes CP, one in July and August was the first for 11 years. Bushy Park, (1). Trent Park, (1).

Kent Breeding confirmed from only one site. Greenwich Park, (1).

Surrey Arbrook Common, (3) on CBC plots. Morden Hall Park, (2) (same as last year). Nower Wood, (3) (same as 1999).

In Lond Buckingham Palace, one on Mar 3<sup>rd</sup>. Holland Park, a pair present for the first half of the year. Hyde Park, (1) on CBC plot (as with the last 2 years) plus another territory elsewhere. Regent's Park, (1).



#### 1508 Golden Oriole

Oriolus oriolus

Status: rare passage migrant, most often in May.

In Lond Regent's Park, one heard on May 26<sup>th</sup> (ARD). Kent Petts Wood, ♂ was seen on May 20<sup>th</sup> (MCe).

Two records this year is about average and both occurred during the peak time.

## 1515 Red-backed Shrike

Lanius collurio

Status: rare passage migrant

Essex Holyfield Hall Farm, juvenile from Oct 1st to 4th (IK et al)

This is the first record since 1998, when four birds were seen. In that year three were in the spring and one in the autumn. 17 birds were seen in the last ten years, 76% in the autumn and 24% in spring.

# 1520 Great Grey Shrike

Lanius excubitor

Status: rare passage migrant and winter visitor.

Middx Staines Moor, one on the morning of Apr 9th (RM,AVM et al).

Recorded for the fourth year in a row, but this was the first spring bird since 1992.

# 1539 Jay

Garrulus glandarius

Status: common breeding resident, with numbers boosted by immigrants in autumn and winter.

An autumn influx was noted at only a handful of sites. Notable breeding records with pairs/territories in parentheses, counts above ten and selected Inner London records are given.

- Essex Epping Forest, Oak Hill area, (4). Greenway, (2). Highams Park, (2). Hornchurch CP, (3). Knighton Wood, (2). Larks Wood, (3). Long Running, Epping Forest, (2). Ongar Park Wood, (3). Sewardstone, (2). Valentines Park, (2).
- Herts Chorleywood Common, four (1). Garston area, (5-6). Rye Meads SF, (1). Middx Brent Res, ten on Apr 9<sup>th</sup>. Bushy Park, up to 22 on Sept 28<sup>th</sup> and c18 on Oct 2<sup>nd</sup>. Gunnersbury Triangle NR, (1-2). Hounslow Heath, (2).
- Kent Bexley Wood, 15+ in February and March. Foots Cray Woods, 12+ on Mar 26<sup>th</sup>. Greenwich Park, (2). Maryon Wilson Park, (2-3). Sevenoaks WR, 13 on Sept 13<sup>th</sup>.
- Surrey Barwell Court Farm, (3) on CBC plot (2 in 1999 and 3 in 1998). Morden Hall Park, 15 on Apr 21<sup>st</sup>, (4). Park Farm, Chessington, (6) on CBC plot (four in 1999). Walton Res, 12 on Sept 23<sup>rd</sup>.
- In Lond Buckingham Palace, one probable territory on May 15<sup>th</sup>. Bunhill Fields Burial Ground, (1). Guy's Hospital, (1). Hyde Park, (3) on CBC plot (2 in 1999, 3 in 1998). Kensington Gardens, ten on Nov 4<sup>th</sup>. Paddington Green W2, four on Sept 13<sup>th</sup>. Regent's Park, four on Mar 22<sup>nd</sup>. Victoria Park, Hackney, four on Oct 14<sup>th</sup>.

## 1549 Magpie

Pica pica

Status: abundant breeding resident.

A very successful bird adept at exploiting niches even in the urban centre. High breeding counts, with pairs/territories in parentheses, CBC counts, site maxima over 20 and Inner London counts are given below.

- Essex Chingford, Oak Hill E4, (3). Cranham Marsh, (7+). Highams Park, (5). Rainham Marsh, (12). Sewardstone, (5).
- Herts Cheshunt GP, c40 at dusk on Nov 3<sup>rd</sup>. Rye Meads SF, (7), max count 20 in January/February.
- Middx Alexandra Park, 52 at roost on Jan 25<sup>th</sup>. Crouch End Recreation Ground, 30+ on Sept 26<sup>th</sup>. Staines Moor, 30 on Mar 7<sup>th</sup> and Nov 1<sup>st</sup>.
- Kent Darenth CP, 33 on Nov 28<sup>th</sup>. Darenth Valley Walk, 20 on Jan 27<sup>th</sup> and Mar 10<sup>th</sup>. Dartford Heath, 25 on Jan 7<sup>th</sup>. Dartford Marsh, max 51 on Nov 12<sup>th</sup>.
- Surrey Apps Court Farm GP, 25 on Jan 21<sup>st</sup>. Banstead Heath, c30 roosting on Jan 20<sup>th</sup>. Barnes Common, 31 on Jan 19<sup>th</sup>. Barwell Court Farm, (5) on CBC plot (7 in 1999). Beddington SF, 24 on Dec 5<sup>th</sup>. Cannon Hill Common, 40 on Mar 13<sup>th</sup>. Croydon, c20 on Feb 14<sup>th</sup>. Epsom Common, 115 roosting in birches on Feb 13<sup>th</sup>. Ewell, 50+ roosting on Dec 2<sup>nd</sup>. Farthing Downs, c250 at roost on Dec 27<sup>th</sup>. Lloyd Park (Croydon), 35 on June 20<sup>th</sup>. Morden Hall Park, 35 on Jan 1<sup>st</sup>. Park Farm, Chessington, (13) on CBC plot (11 in 1999). Wimbledon Common, 24 on Apr 24<sup>th</sup>.
- In Lond Buckingham Palace, (2). Elsworthy Road NW3, ten on Dec 27<sup>th</sup>. Limehouse, seven on Jan 31<sup>st</sup> and May 31<sup>st</sup>. Primrose Hill, 13 on Mar 22<sup>nd</sup>. Victoria Park, Hackney, 25 on Feb 20<sup>th</sup> and Dec 3<sup>rd</sup>.

## 1560 Jackdaw Corvus monedula

Status: common breeding resident and passage migrant; much scarcer in urban areas.

Increased numbers were present in the winter months with seven sites (compared to four in 1999) holding at least 1000 birds. All Inner London records, breeding records with pairs/territories in parentheses and notable counts are given.

- Essex Hainault Forest, (16-18). Holyfield Hall Farm, 3,000 on Jan 30<sup>th</sup>. Rainham Marsh, (2).
- Herts Amwell GP, 100 on Oct 28<sup>th</sup>. Beech Farm GP, 2,000 in mixed corvid roost on Nov 10<sup>th</sup>. Chess Valley, 32 on Mar 20<sup>th</sup>. Rye Meads SF, 170 on Dec 9<sup>th</sup>. St. Albans, (5).
- Middx Bedfont Lakes CP, c1,200 to roost on Nov 12<sup>th</sup>. Bentley Priory, a small colony. Bushy Park, 55 on Nov 3<sup>rd</sup>. Hampstead Heath, small colony of about five pairs in Kenwood on Apr 1<sup>st</sup>; passage of 34 on Oct 20<sup>th</sup>. Hampton, c500 flying NW to roost on Dec 30<sup>th</sup>. Hampton Court Park, 115 on Dec 18<sup>th</sup>.
- Bucks Chalfont Park, 40 on Dec 12<sup>th</sup>. Colnbrook, 50 on Aug 28<sup>th</sup>. Good populations, without numbers provided, reported at Denham, Langley Park and Mansfield Farm (Iver Heath).
- Kent Greenwich Park, pairs investigated nest holes, but successful breeding not confirmed. Sevenoaks WR, 70 on June 28<sup>th</sup>.
- Surrey Barwell Court Farm, (5) on CBC plot (8 in 1999, 5 in 1998). Beddington SF, 155 on Nov 20<sup>th</sup>; a bird with a very pale nape resembling the eastern race *C.m.soemmerrungii* was seen on a couple of occasions in April. Epsom Common, 350 flew over to roost in Horton CP on Feb 13<sup>th</sup>. Hersham GP, max 2,010 in roost on Jan 28<sup>th</sup>, pair bred with three juveniles seen. Hersham GP, 350 on Dec 20<sup>th</sup>. Horton CP, 1,000 at roost on Jan 19<sup>th</sup>. Motspur Park, 1,000 on Jan 30<sup>th</sup>. Oxted, (8) in roof of old house. Oxted, Hurst Green, roost of 1,450 on Aug 19<sup>th</sup>. Park Farm, Chessington, (9) on CBC plot (2 in 1999 and 1998). Riddlesdown, 200 on Oct 30<sup>th</sup>.
- In Lond Paddington Green W2, one N on Oct 30<sup>th</sup>. Regent's Park, three on Feb 26<sup>th</sup>, seven on Mar 1<sup>st</sup>, singles on Mar 12<sup>th</sup> and 16<sup>th</sup>, May 7<sup>th</sup> and Aug 17<sup>th</sup>, three on Sept 15<sup>th</sup> and 19<sup>th</sup>, one on Sept 20<sup>th</sup>, two on Oct 9<sup>th</sup>, one on Oct 13<sup>th</sup>, five on Nov 1<sup>st</sup> and three on Nov 3<sup>rd</sup>.

# 1563 Rook Corvus frugilegus

Status: common breeding resident, scarce in urban areas.

All breeding records are given below. Number of nests in brackets. There were no Inner London records.

Essex Clatterford End, (2), Curtismill Green, (15+). Epping, High Street (19). Harlow, Potter Street (14). High Laver, (21) near Bushes and (6) at church. Holyfield Hall Farm, 2,000 on Jan 30<sup>th</sup>. Magdalen Lever, two

colonies (41 and 31). Moreton, two colonies (10 and 21). Navestock Hall, (15+). North Weald, three rookeries (128 at Wintry Wood, 80 and 18 by church). Ongar (6). Passingford Bridge (15+). Shelly Roundabout (3). Thornwood Common (36). Weald Lodge (15).

Herts Chiswell Green (7). Garston, 100 on Sept 20<sup>th</sup>. Hunton Bridge (11). Langleybury School, Watford, (25). Shenley, (47). Watford Tunnels, (31).

Middx Brent Res, one on Apr 29<sup>th</sup> and May 1<sup>st</sup>; two flew W on Oct 8<sup>th</sup> and three on Oct 14<sup>th</sup>. Ten Acre Wood, (12); this is a new rookery.

Bucks Denham Place (86). Long Coppice (40). Old Slade Lake (3), a new colony. Richings Park (11), 33 in 1999.

Kent Bexley, ten flew N on Feb 13<sup>th</sup>. Dartford Marsh, five NW on Feb 13<sup>th</sup> and Dec 30<sup>th</sup>. Sevenoaks WR, two on Oct 25<sup>th</sup>.

Surrey Beddington SF, maximum 25 on June 18<sup>th</sup>; no longer a rarity here as birds attracted to landfill. Bookham Common, (19). Brooklands, 25 on Jan 7<sup>th</sup>. Titsey Hill, (14). Titsey Park (53 and 8). Trevereux, 80 in late August/September and up to 70 in December.

#### 1567 Carrion Crow

Corvus corone

Status: abundant, breeding resident.

An extremely successful resident, breeding right into the city centre, where suitable large trees are available for nesting. Counts over 100 and some Inner London records are given.

Essex Holyfield Hall Farm, 500 on Jan 7<sup>th</sup>. Walthamstow Res, c470 at roost on Nov 5<sup>th</sup>.

Herts Hertford Heath, 124 on field mown for silage on June 2<sup>nd</sup> and 150 on Nov 5<sup>th</sup>. Rye Meads SF, five pairs bred.

Middx Alexandra Park, 118 on Dec 1<sup>st</sup>. Hampton Court Park, 150 on Dec 18<sup>th</sup>. Horsenden Hill, 240+ on Jan 30<sup>th</sup>. Lower Priory Farm, Stanmore, 300+ on Nov 17<sup>th</sup>.

Bucks Kingcup Farm, 140 on Dec 20<sup>th</sup>. Kent Sevenoaks WR, 170 on Jan 26<sup>th</sup>.

Surrey Barwell Court Farm, 11 territories on CBC count (7 in 1999 and 1998). Beddington SF, 403 on Dec 6<sup>th</sup>, increasing here due to landfill. Esher SF, 400 on May 2<sup>nd</sup>. Hersham GP, 250 on Feb 19<sup>th</sup>. Horton CP, 350 on Jan 19<sup>th</sup>. Wimbledon Common, c100 at Large Meadow on Nov 11<sup>th</sup>.

In Lond Kensington Gardens, 142 on Nov 4<sup>th</sup>. Limehouse, 23 on Mar 31<sup>st</sup>. Paddington Green, 25+ on Jan 1<sup>st</sup>. Primrose Hill, 41 on Sept 27<sup>th</sup>. Regent's Park, 94 on Mar 2<sup>nd</sup>. R.Thames, Wandsworth, 260 on Oct 2<sup>nd</sup>. St James's Park, 46 on Feb 2<sup>nd</sup>. Victoria Park, Hackney, 124 on July 8<sup>th</sup>.

# 1582 Starling

Sturnus vulgaris

Status: common breeding resident, passage migrant and winter visitor.

Recent BTO Common Bird Census indices revealed a marked decline in this species, though these annual censuses do not cover urban or suburban areas, where substantial proportions of the population breed. One observer in the Herts sector noted a big decline at one site. Highest county counts and details of abnormally plumaged birds are given.

Essex Dagenham Chase, two leucistic individuals on Nov 4<sup>th</sup>. East Ham, 20+ pairs breeding on Leigh Rd PF. King George V Res, c1,000 on Aug 1<sup>st</sup>. Rainham Marsh, 1,500 to 2,000 on Jan 22<sup>nd</sup>.

Herts Brickendonbury, 60 on Feb 8<sup>th</sup>. Chorleywood Common, five on May 27<sup>th</sup> were the only individuals seen this year; recorder comments how in 1980s/early 1990s there would be many juveniles at this time.

Middx Brent Res, 500 over on Oct 4<sup>th</sup>. Bushy Park, max 120 on Dec 30<sup>th</sup>. Hampstead Heath, 1,400 flew W on Oct 19<sup>th</sup>. Hampton Court Park, max 100 in paddocks on Feb 12<sup>th</sup>. Staines Moor, 200 on Feb 3<sup>rd</sup> and Nov 1<sup>st</sup>.

Bucks Delaford Park, 450 on Mar 8th.

Kent Blackheath, 1,000+ mostly juveniles on Aug 14<sup>th</sup>. Darenth Valley Walk, max 130 on Mar 10<sup>th</sup>. Dartford Marsh, max 220 on June 18<sup>th</sup>. Horton Kirby, max 120 on Apr 11<sup>th</sup>. Petts Wood, 150 on Sept 5<sup>th</sup>. Ruxley GP, one on Sept 14<sup>th</sup> was only individual seen by observer all year.

Surrey Barnes WWT, c250 on June 24<sup>th</sup>. Barwell Court Farm, two territories on CBC plot (4 in 1999, 2 in 1998). Beddington SF, 951 on Nov 1<sup>st</sup>. Cannon Hill Common, seven territories (5 in 1999). Joseph Hood Rec Grnd, 250 on Aug 1<sup>st</sup> and 8<sup>th</sup>. Limpsfield Chart, 190 on Feb 1<sup>st</sup>. Morden Hall Park, 36 territories (30 in 1999, 60 in 1998), c300 over on Nov 4<sup>th</sup>. Oxted, observer noted minor reduction in local breeding birds, but noticeable fall in number of wintering birds visiting gardens. Park Farm, Chessington, five nests on CBC plot (3 in 1999, 5 in 1998). Peckham Rye Park, 100 on Sept 4<sup>th</sup>. Prince Georges PF, max 600 on Mar 14<sup>th</sup>. St Paul's School PF, max 104 on June 20<sup>th</sup>. Tolworth, 500 on Feb 5<sup>th</sup>. Walton Res, max 300 on June 28<sup>th</sup>.

In Lond Hyde Park, partial albino juvenile on July 4<sup>th</sup>. Kensington Gardens, 62 on Nov 4<sup>th</sup>. Paddington Green W2, c5 pairs bred, 120 on Sept 22<sup>nd</sup>. Primrose Hill, c50 on May 5<sup>th</sup> to 8<sup>th</sup>. Regent's Park, 260 on Oct 23<sup>rd</sup>. Vauxhall Bridge, c50 at dusk on Feb 28<sup>th</sup>.

# 1591 House Sparrow

Passer domesticus

Status: breeding resident, locally declining.

Local evidence of falling populations continue to be reported, with some sites now not recording this once abundant species at all, such as Crouch End, Holland Park and Hyde Park. Nationally the status of this species is regionally varied, with data from the BTO BBS survey showing significant increases in Scotland and particularly Wales, whilst declining in England with the south-east and London showing the steepest decline.

To give a complete insight into London performance of this species most records giving totals are used.

Essex Waltham Abbey, small flock around the Abbey included one albino bird on Jan 1<sup>st</sup>.

Herts Cheshunt, c50 roosting on Nov 3<sup>rd</sup>. Garston, 35 in observer's garden on Aug 13<sup>th</sup>. Stocker's Farm, 35 on Mar 9<sup>th</sup> and 30 on Sept 28<sup>th</sup>.

Middx Bushy Park, very few birds seen through year with no young observed. Crouch End, none seen all year, formerly common. East Ferry Road, Isle of Dogs, peak count in garden showing sharp fall with 43 on Jan 14<sup>th</sup> and five on Dec 1<sup>st</sup>. Gunnersbury Triangle NR, occasional one or two, showed marked decline in 1999/2000. Hampton Court Park, a pair nesting near the palace on July 8<sup>th</sup>. Hounslow Heath, 40 coming to seed on Jan 30<sup>th</sup>. Staines Moor, up to 20 during February, March and November.

Kent Bexley, max 31 on Nov 20<sup>th</sup> in garden at The Drive. Dartford Marsh, max 25 on May 12<sup>th</sup>. Greenwich Park, some pairs bred with young seen, apparently declining. Joyce Green Hospital, at least two pairs in breeding season. Ruxley GP, pair on June 9<sup>th</sup> and female on July 31<sup>st</sup> were the only records this year. Thames Barrier area, ten on Aug 18<sup>th</sup>.

Barnes WWT, max 50 on July 6th. Beddington SF, commonly noted Surrey throughout year. Limpsfield Chart, max ten on Oct 1st, observer commenting that this species is declining here and may go the way of the Tree Sparrow. Molesey, seen in garden in Palace Road every month of vear up to 1998, sporadic in 1999 and only records in 2000 are one on Jan 6th, two on June 8th and one on Aug 10th. Morden Hall Park, max 12 on July 8th and 15th, no breeding this year. Oxted, observer comments species has declined in village compared to 1970s but now appears to be stable though very scarce in surrounding farmland. Within 200m radius of observer's house in Ellice Road, 6-7 pairs nested, juveniles first seen May 18th with 16 on June 30th. Park Farm, Chessington, 21 nests on CBC plot (9 nests in 1999 and 13 in 1998). Sanderstead, one pair bred in Briton Hill Rd, the first for some time. South Norwood Lake, max 30 on July 1st and 20+ juveniles in August. Wimbledon Common, eight juveniles seen at Windmill on June 1st.

In Lond Broadley St Gardens, max 35 on Mar 9<sup>th</sup>, one pair probably bred. Camley Street Natural Park, c20 on Jan 17<sup>th</sup>. Canada Water SE16, five on Mar 30<sup>th</sup>. Holland Park, none present for first time since 1960s. Hyde Park, none recorded in CBC plot (8-10 in 1999, 11 in 1998). Kensington Gardens, six pairs nested with eight broods, four young seen to be taken by Sparrowhawks; eight on Nov 4<sup>th</sup>. Limehouse, max 28 on May 31<sup>st</sup>. Lisson Grove NW1, ten at roost on Dec 20<sup>th</sup>. Paddington Green, 2-3 pairs bred. Regent's Canal at St John's Wood, c5 pairs bred. Regent's Park, 1-2 pairs. St Katherine's Dock, two males on June 24<sup>th</sup>, one carrying nest material. St George's Square SW1, two on Jan 27<sup>th</sup>. Victoria Park, Hackney, 32 on May 21<sup>st</sup>. Waterloo Bridge, four on June 24<sup>th</sup>. Westminster, two at Medway St on Jan 26<sup>th</sup>.

## 1598 Tree Sparrow

Passer montanus

Status: scarce and local breeding resident, population probably stable.

The principal colony at Beddington now appears to be thriving with 51 territories compared to 38 in 1999 and the maximum count showing a

48% increase on the 1999 value. The Coursers Lane Fields site also showed a higher annual maximum. Sadly there were no Middlesex breeding records. All records are given, but summarised for key localities.

Herts Beech Farm GP, monthly maxima: four in February, one in March and three in April. Coursers Lane Fields, monthly maxima: 40 in January, 15 in February, 35 in March, 30 in April, 75 in July and 30 in September. At least 20 broods were reared and a total of 42 young were ringed, one of these was controlled at Landguard (Suffolk) in September. Tyttenhanger GP, two on Apr 14<sup>th</sup> and 16<sup>th</sup>.

Middx Brent Res, one on Oct 22<sup>nd</sup>. Hampstead Heath, two over Parliament Hill on Mar 11<sup>th</sup>, first record in many years. Middlesex Filter Beds, one on Apr 28<sup>th</sup> and June 11<sup>th</sup>. Perry Oaks SF, four on Mar 25<sup>th</sup>.

Bucks Old Slade Lake, three at sewage treatment works on Aug 14<sup>th</sup>, first in area for about three years.

Arbrook Common, one on Dec 31st, observer notes it is first he has seen in square TQ16 for over 15 years. Beddington SF, max 133 on Sept 12th, 51 territories (38 in 1999), increased for second year running and now almost recovered to 1997 levels after a poor 1998 season. Beddlestead Valley, one on Jan 28th in sweetcorn cover crop. Hurst Green, one on Nov 9th. Old Coulsdon, singles seen on various dates March to May at Court Avenue. Oxted, apparently now extinct in Limpsfield/Oxted area.

## 1636 Chaffinch

Fringilla coelebs

Status: common breeding resident, augmented by continental influxes in autumn and winter.

In the early part of the year four sites held flocks of 100 or more at times, with the largest flock peaking at 300 at Rushett Farm, Surrey. Four different sites witnessed 100 or more birds in the autumn/winter period, with the highest total being at Borehamwood, Herts, which peaked at 150 in late September. Details of flocks of 50 or more, plus breeding records at regularly monitored sites are given below:

Essex King George V Res, 55 on Oct 14<sup>th</sup>. Sewardstone, 100 on Jan 8<sup>th</sup> rising to 200 by Feb 18<sup>th</sup>. Numbers of breeding territories: Beachet Wood, (5); Cornmill Meadows, (24); Cranham Marsh, (3); Dagenham Chase, (3); Epping Long Green, (14); Essex Filter Beds, (2); Fishers Green, (9); Hainault Forest, (40+); Highams Park, (2); Ongar Park Wood, (31); Rainham Marsh, (3); Sewardstone, (13); Stubber OPC, (4); Walthamstow Res, 11; Wintry Wood, (2).

Herts Borehamwood, 150 over on Sept 23<sup>rd</sup> and 50 present on Oct 22<sup>nd</sup>. Broxbourne Woods, 70 on Feb 20<sup>th</sup>. Chiswell Green, 100 in mid-February. Coursers Lane Fields, 50 on Jan 3<sup>rd</sup>. Hertford Heath, 68 on Jan 1<sup>st</sup>. Breeding records: Chess Valley, (7); Chorleywood Common, (8); Rye Meads SF, (28).

Fringilla montifringilla

- Middx Bentley Priory, 100 on Feb 11<sup>th</sup> and Mar 4<sup>th</sup>. Broadwater Lake, 55 on Jan 18<sup>th</sup>. Trent Park, 50+ on Nov 18<sup>th</sup>. Breeding territories: Brent Res, (1-2); Bushy Park, (10-11); Horsenden Hill, (3); Hounslow Heath, (3).
- Bucks Black Park, 75 on Mar 14th.
- Kent Bexley Wood, 50 from mid-Jan to late Feb. Jubilee Park, 50 on Oct 12<sup>th</sup>. Breeding records: Greenwich Park, four juvs seen June 1<sup>st</sup>; Littlebrook Lake, 19 pairs; R. Shuttle, one pair in May.
- Surrey Arbrook Common, 70 on Dec 31st. Barnes WWT, passage of 80 W on Oct 19th and 54 SW on Nov 5th. Beddington, 89 on Jan 24th. Limpsfield Chart, 120 on Dec 17th. Moorhouse, 120 on Dec 12th, "largest flock since 1996". Rushett Farm, 100 on Jan 14th increased to 300 by Feb 22nd. Breeding territories: Arbrook Common, (10). Barwell Court Farm, (19); Morden Hall Park, (1) first for c10 years; Oxted, (1-2). Park Farm, Chessington, (12); R. Thames, Molesey, (13).
- In Lond Camley Street, 10+ on Jan 17<sup>th</sup>. Limehouse, 18 on Dec 27<sup>th</sup>. Regents Park, 140 on Nov 3<sup>rd</sup>. One singing ♂ at Kensington Gardens on May 17<sup>th</sup>. Hyde Park has shown a decrease, to 2-3 pairs. Regent's Canal, St John's Wood, 1-2 territories.

## 1638 Brambling

Status: regular autumn migrant and winter visitor, sometimes in large numbers.

In the early part of the year there were reports from 39 localities but double figure counts from only five of these. The highest count was of approximately 50 birds at Cornmill Meadows, Essex on Feb 1<sup>st</sup> and the last bird of the first winter period was at Oakwood, Middlesex on May 8<sup>th</sup>. The first returning birds appeared on Oct 14<sup>th</sup> in Surrey but birds were scarce this period with only 19 sites recording birds, and only three sites managing counts higher than three.

All double figure counts are provided below plus a summary of other records.

- Essex Cornmill Meadows, 50 on Feb 1<sup>st</sup>. Sewardstone, up to eight from the beginning of the year to Mar 3<sup>rd</sup>. Chingford, three on Feb 9<sup>th</sup>. The only autumn records were singles at Cornmill Meadows and Fishers Green.
- Herts Coursers Lane Fields, up to six from Jan 3<sup>rd</sup> to Mar 5<sup>th</sup>. Maple Lodge NR, 20 on Jan 9<sup>th</sup>. St. Alban's, ten in a garden on Feb 29<sup>th</sup>. One to three from Broxbourne Woods, Chiswell Green, Hertford, North Mymms Park and Watford.
- Middx Coppetts Wood, 12 flew SW on Dec 16<sup>th</sup>. One to three short stayers at Alexandra Park, Bentley Priory, Brent Res, Hampstead Heath, Ickenham, Oakwood, Stanmore and Trent Park.
- Bucks Black Park, 12 on Mar 14<sup>th</sup>. Kingcup Farm, five on Jan 5<sup>th</sup>. Langley Park, ten on Dec 13<sup>th</sup>. One to three at Broadwater Lake, Iver Heath, Tilehouse Lakes, and Wraysbury.

- Kent Singles from Mary Wilson Park, Dec 12<sup>th</sup>; Petts Wood, Jan 26<sup>th</sup>; and Ruxley GP, Nov 18<sup>th</sup> were the only records.
- Surrey Bookham, a flock frequenting a garden throughout February subsequently peaked at 31 birds on Mar 4<sup>th</sup>. The first returning birds were 12 at Morden Hall Park and two at South Norwood Lake on Oct 14<sup>th</sup>. Up to six at Banstead and Limpsfield Chart during late March. 1-4 birds from 15 other sites.
- In Lond Kensington Gardens, two on Nov 4<sup>th</sup>. Regent's Park, two on Nov 3<sup>rd</sup> and three on Nov 7<sup>th</sup>.

#### 1649 Greenfinch

Carduelis chloris

Status: common breeding resident and passage migrant.

As in 1999 only two sites recorded flocks of 100 during the year. Counts of 50 or more and breeding survey results (1999 in brackets) are given below:

- Essex Copped Hall, 100 on Oct 12<sup>th</sup>. Fishers Green, 60 came in to roost on Dec 31<sup>st</sup>. Hainault Forest, 12-15 territories. Hooks Marsh, 70 in pre-roost flock on Feb 22<sup>nd</sup>.
- Herts Rye Meads SF, 100 on Feb 12th and ten singing males (19).
- Middx Enfield Town, up to 71 roosting in rhododendrons in Church Street in November to December. Hampton Court Park, c60 from Nov 7<sup>th</sup> and c80 on Dec 18<sup>th</sup>.
- Bucks Old Slade Lake, ten including five singing ♂ was the highest sector count, on Mar 22<sup>nd</sup>.
- Kent Jubilee Park, 15-20 on Oct 12<sup>th</sup> was the highest sector count. Littlebrook Lake, 6+ territories on CBC plot area.
- Surrey Claremont Lake, 45 roosted on Nov 22<sup>nd</sup>. Hogsmill SF, 50 on Dec 26<sup>th</sup>. Limpsfield Chart, pre-roost counts peaked at 25 in first winter period and 15 in second winter period, down from 50-80 in recent years. Breeding records indicated stability except at Park Farm, Chessington, up from three to six CBC territories, and Wimbledon Common, where eight singing males in June was double the 1999 total.
- In Lond Holland Park, one pair bred. Hyde Park, 3-4 territories, no change from 1999. Paddington Green, two territories, one pair bred. Primrose Hill, two pairs bred. Regent's Park, 25 on Nov 7<sup>th</sup> was the highest site count. Westminster, one pair suspected to have bred. Singing males were also recorded from a number of other sites.

## 1653 Goldfinch

Carduelis carduelis

Status: fairly common breeding resident and passage migrant.

A good year, with 20 sites holding flocks of 50+ during the year and four sites with flocks in excess of 100+. The biggest count, by far, was 300 at Bushey, Herts on Jan 28<sup>th</sup>. Groups of 50 or more, plus selected other site maxima (and number of breeding pairs in brackets) are given below:

- Essex Copped Hall, 100 on Feb 1<sup>st</sup>. Dagenham Chase, 56 on Oct 20<sup>th</sup>. Holyfield Hall Farm, 62 on Apr 16<sup>th</sup>. Hornchurch CP, 42 on Oct 12<sup>th</sup>. Rainham Marsh (20), 180 on Sept 5<sup>th</sup>. Waltham Abbey Woods, 50 on Apr 7<sup>th</sup>. Walthamstow Res, 92 on Nov 3<sup>rd</sup>.
- Herts Amwell GP, 35 on Sept 16<sup>th</sup>. Bushey, 300 on Jan 28<sup>th</sup>. Hertford Heath, 40 on Apr 30<sup>th</sup>. Stanstead Abbotts GP, 70 on Dec 23<sup>rd</sup>.
- Middx Brent Res, 35 on Sept 2<sup>nd</sup>. Hampton Court Park, 80 on Jan 17<sup>th</sup> and c40 on Mar 30<sup>th</sup>. Springwell Landfill, 50 on Sept 24<sup>th</sup> and 30<sup>th</sup>. Wormwood Scubs, 50+ on Aug 26<sup>th</sup>.
- Bucks Black Park, 50 on Mar 18th. Denham Mount, 40 on Mar 10th.
- Kent Dartford Marsh, 80+ on Nov 18<sup>th</sup>. Greenwich Park, 30+ on Oct 8<sup>th</sup>. Sevenoaks Reserve, 70 on Jan 29<sup>th</sup> and Dec 6<sup>th</sup>.
- Surrey Barnes WWT, 44 on Aug 10<sup>th</sup> and 60 on Oct 4<sup>th</sup>. Beddington SF, 86 on Oct 31<sup>st</sup>. Holmethorpe SP, 50+ on Aug 23<sup>rd</sup>. Island Barn Res, 50 on Aug 3<sup>rd</sup>. Surbiton, 50-60 feeding on niger and sunflower seed in Alexandra Drive from early January to late March.
- In Lond Camley Street, nine on Jan 17<sup>th</sup>. Paddington Green (1), five on Dec 19<sup>th</sup>. Limehouse, five on Dec 27<sup>th</sup>. Regent's Park, 13 on Nov 7<sup>th</sup>. Victoria Park, Hackney, 12 on Oct 14<sup>th</sup>.

#### 1654 Siskin

Carduelis spinus

Status: common winter visitor, passage migrant and increasingly regular in summer; potential breeding species.

Most large flocks were encountered in the first winter period, including flocks of around 500 birds in Kent and Surrey. Details of all flocks of 50 or more, plus some smaller counts from selected other sites, are provided below. There were no confirmed breeding records.

- Essex Fishers Green, 70+ on Nov 21<sup>st</sup>. R. Lee, Waltham Abbey, 50 on Jan 2<sup>nd</sup>. Turnford Marsh GP, 50 on Mar 4<sup>th</sup>.
- Herts Amwell GP, the first winter period flock peaked at around 100 on Feb 10<sup>th</sup> and the second winter period flock at around 50 on Dec 29<sup>th</sup>. Cheshunt (70 Acres) GP, up to 250 in late Jan. Chiswell Green, 100 on Mar 4<sup>th</sup>. Maple Lodge NR, 100 on Jan 26<sup>th</sup>. Stocker's Lake, 165 on Jan 2<sup>nd</sup> reducing to 30 by 18<sup>th</sup>.
- Middx Broadwater Lake, flock present through Jan peaked at 80+ on 16<sup>th</sup>. Bushy Park, 100+ throughout Jan, up to 70 in second winter period. Frays Meadow, c75 on Jan 14<sup>th</sup>. Grovelands Park, 250 on Jan 12<sup>th</sup>. Hampstead Heath, a flock of 30+ up until early March. Harefield Place GP, 120 on Jan 26<sup>th</sup>. Stanmore, 40+ during February.
- Bucks Black Park, up to 150 present in mid-March, with 60 on Dec 26<sup>th</sup>. Denham Lock, eight flocks comprising 315 birds in total on Jan 29<sup>th</sup>. Ranston Covert (Tilehouse South Lake), 190 on Jan 12<sup>th</sup> and 50 on Nov 9<sup>th</sup>.
- Kent Chipstead Lake, 100 on Jan 3<sup>rd</sup> and 50 on Nov 28<sup>th</sup> were the two winter period peaks. Darenth Valley Walk, 40 on Jan 27<sup>th</sup>. Sevenoaks WR, 500 present at end Jan, reducing to 200 by Feb 21<sup>st</sup> then 30 by Mar 4<sup>th</sup>.

Surrey Beaulieu Heights Wood, 60+ on Feb 3<sup>rd</sup>. Chertsey Meads, 50 on Feb 4<sup>th</sup>. Esher Common, approx 500 spread over wide area on Mar 22<sup>nd</sup>. Painshill Park, Cobham, 40 on Jan 4<sup>th</sup>. Weylands Farm, Hersham, 40 on Feb 6<sup>th</sup>.

In Lond Regent's Park, single figure counts on several dates and 60 on Oct 5th.

#### 1660 Linnet

Carduelis cannabina

Status: common breeding resident and passage migrant.

During the first winter period four flocks of 100 or more were reported, in line with previous years, with the highest count being 200 on farmland at Sewardstone. There were six flocks of 100 or more in the second winter period, the highest by far being approximately 500 birds in a huge single flock at Rainham Marsh on Dec 7<sup>th</sup>. Counts of 50 or more, breeding records (pairs/territories in brackets), and all Inner London records are given below:

- Essex Barking Bay/Marsh, 120 on Nov 9<sup>th</sup>. Copped Hall, 50 on Dec 26<sup>th</sup>. Hainault Forest, (12). King George V Res, 53 on Oct 14<sup>th</sup>. Rainham Marsh, (25+), 500 on Dec 7<sup>th</sup>. Sewardstone, c150 present throughout January to March on farmland stubble, peaking at 200 on Feb 24<sup>th</sup>.
- Herts Coursers Lane Fields, 130 on Oct 1<sup>st</sup>. Lynster's Farm, 150 on Oct 24<sup>th</sup>. Rye Meads SF, (3), down from 10 in 1999. Salisbury Hall Farm, 50 on Nov 18<sup>th</sup>.
- Middx Parkside Farm/Res, 30+ from early September to end October, peaking at 100+ on Sept 28<sup>th</sup>. Hounslow Heath, (8), 50 on Sept 19<sup>th</sup>. Staines Moor, 50 on Oct 6<sup>th</sup>. Vicarage Farm, 50+ on Oct 3<sup>rd</sup> and 8<sup>th</sup>.
- Bucks Warren Farm, 16 on Aug 14th was the highest sector count.
- Kent Crossness, 60 on Apr 25<sup>th</sup>. Dartford Marsh, 50 on Sept 10<sup>th</sup>. Thames Barrier, 50 on Sept 27<sup>th</sup>. Tripcock Point, Thamesmead, 120 on Mar 4<sup>th</sup>.
- Surrey Barwell Court Farm, (3) on CBC plot (up from one). Beddington SF, 65 on Nov 1st. Chelsham, 300 in game cover crop on Dec 31st. Epsom Common, 68 on Feb 13th. Fetcham, 100 on Jan 12th. Hersham GP, up to 75 in Jan and 50 on Oct 14th. Moorhouse, 50 on Dec 12th was the largest flock since 1993. Park Farm, Chessington, 100 on Mar 15th. Rushett Farm, 70 on Feb 22nd. South Norwood Lake, 50 on Oct 1st.
- In Lond Green Park, one over on June 20<sup>th</sup>. Primrose Hill, singles on Mar 21<sup>st</sup> and 22<sup>nd</sup>, Apr 10<sup>th</sup> and May 8<sup>th</sup>. Regent's Park, singles on Feb 11<sup>th</sup>, Oct 8<sup>th</sup> and Oct 19<sup>th</sup>, with up to five in April. Victoria Park, Hackney, 35 on Oct 14<sup>th</sup>.

# 1662 Twite

Carduelis flavirostris

Status: scarce late autumn and winter visitor.

Kent Dartford Marsh, one on Oct 28<sup>th</sup> and 29<sup>th</sup> and again on Nov 1<sup>st</sup> (DM,BEW,PR).

Surrey Hersham GP, a single, thought to be the bird from 1999, was seen on Mar 10<sup>th</sup> and 31<sup>st</sup> (DMH,JG).

The Hersham bird was first seen on Nov 21st 1999 and over-wintering by this species in London is quite unusual.

## 1663 Lesser Redpoll

Carduelis cabaret

Status: uncommon breeding resident, passage migrant and winter visitor.

Overall numbers were similar to 1999 although there was one three-figure flock, of 100 birds at Wimbledon Common on Apr 16<sup>th</sup>. Just one territory reported this year, from Hainault Forest. All counts of 20 or more and Inner London records are given below:

Essex Woodford, 45 on Jan 6th.

Herts Amwell GP, 20 on Nov 17<sup>th</sup>. Maple Lodge NR, 30 on Nov 8<sup>th</sup>. Rye Meads SF, 25 on Nov 25<sup>th</sup>.

Middx Broadwater Lake, 30 on Nov 29<sup>th</sup>. Bushy Park, around 30 during Feb. Denham Lock, 30+ at the carp lake on Dec 9<sup>th</sup>. Whitewebbs Wood/Lake, 20+ flew over on Feb 6<sup>th</sup>.

Bucks Black Park, 50 on Jan 23<sup>rd</sup> and Mar 4<sup>th</sup> were the first winter peak dates; there were single figures only in the second winter period.

Kent Chipstead Lake, 20 on Jan 3<sup>rd</sup>. Sevenoaks WR, 24 on Feb 28<sup>th</sup> and 35 on Nov 20<sup>th</sup> were the winter peaks.

Surrey Addington Hills, 25 on Jan 20<sup>th</sup>. Banstead Heath, 35 on Oct 15<sup>th</sup>. Esher Common, up to 50 in mid-March. Headley Heath, 40 on Oct 15<sup>th</sup>. Morden Hall Park, 20 between Jan 1<sup>st</sup> and 8<sup>th</sup>. Rushett Farm, 30 in stubble on Feb 22<sup>nd</sup>. Wimbledon Common, around 20 in late Feb and early March, then 100 on Apr 16<sup>th</sup> reducing to 30 a week later.

In Lond Regent's Park, one to four on several dates with eight on Oct 19th.

# 1663.1 Mealy Redpoll Carduelis flammea

Status: scarce irruptive winter visitor.

Essex Hall Marsh, one on Jan 12th (IK).

Herts Rickmansworth, one on Feb 29<sup>th</sup> (AVM).

Middx Trent Park, one on Feb 13<sup>th</sup> and three on Mar 25<sup>th</sup> were with Lesser Redpolls (RMC).

In Lond Regent's Park, the first record for the park was of a single on Oct 6<sup>th</sup> (DTM).

## 1666 Common Crossbill

Loxia curvirostra

Status: irruptive visitor, rare breeding species (usually following irruptions).

All but three records fell in the first half of the year, with last one on Aug 31st. A flock at Black Park, Bucks, present from the beginning of the year

into March peaked at 20 on Feb 29<sup>th</sup> and included up to three singing males. The only other double figure flock this year was 23 at Walton Heath on Apr 22<sup>nd</sup>. Breeding was confirmed from Limpsfield Chart, Surrey.

Essex Waltham Abbey, one flew SE on the morning of Jan 12th.

Herts Amwell GP, one on Aug 31st.

Middx Hampstead Heath, three flew over on May 13<sup>th</sup>. Trent Park, two over on Mar 6<sup>th</sup> and one over on May 6<sup>th</sup>.

Bucks Black Park, 5-12 seen on many dates in January and February, rising to 20 on Feb 29<sup>th</sup> but falling to four by Mar 5<sup>th</sup>, two on Mar 10<sup>th</sup> and one on Mar 14<sup>th</sup>.

Surrey Limpsfield Chart, birds were seen occasionally in January and February, then ♂♂ seen in territorial dispute on Mar 10<sup>th</sup>. A pair were seen nest building on Apr 13<sup>th</sup>. On May 3<sup>rd</sup> a juvenile was seen with a pair of adults and ♂ was also observed feeding a female on a nest, suggesting two pairs. Tatsfield, two on May 24<sup>th</sup>. Walton Heath, 23 on Apr 22<sup>nd</sup> flew off W. Warlingham, one on July 17<sup>th</sup>. Woldingham, three on May 13<sup>th</sup>.

In Lond Regent's Park, two on Apr 30th and two over on Aug 8th.

#### 1710 Bullfinch

Pyrrhula pyrrhula

Status: fairly common breeding resident.

Following the crash in reported numbers from 86 pairs/territories in 1998 to just 36 in 1999, it is pleasing to report that the appeal for records has led to over 110 pairs/territories being reported in 2000. The highest count was of 14 birds over Horsenden Hill on Oct 22<sup>nd</sup>. There were no records from Inner London this year. Counts of five or more birds or the highest sector count if lower, significant breeding concentrations and breeding records from regularly monitored sites (1999 figures in brackets) are given below:

- Essex Copped Hall, eight on 7<sup>th</sup> Jan and seven on Dec 14<sup>th</sup>. Hainault Forest, 8+ territories. Ongar Park Wood, two territories (0). Sewardstonebury, five territories.
- Herts Amwell GP, six on Jan 18<sup>th</sup>. Bricket Wood, 9+ territories (9). Croxley Moor, five on Feb 13<sup>th</sup>. Garston area, 3+ territories (5). Hilfield Park Res, six on Jan 9<sup>th</sup>. Rye Meads SF, two pairs (3).
- Middx Brent Res, six on Dec 2<sup>nd</sup>. Horsenden Hill, four territories, 14 over NE in two groups on Oct 22<sup>nd</sup>. Hounslow Heath, three territories (3-4). Trent Park, seven on Jan 23<sup>rd</sup>.
- Bucks Only 12 sites reported birds present during the breeding season (19 in 1999). Wraysbury GP, 11 birds were trapped, including re-traps, during September.
- Kent Petts Wood, four on Feb 16<sup>th</sup> was the highest sector count. Woolwich Common, present in breeding season (1).

Surrey Banstead Heath, six on Dec 28<sup>th</sup>. Limpsfield Chart, six in September. Oxted, "still breeds but much scarcer". Park Farm, Chessington, one territory (1). Wimbledon Common, two pairs (3), six on Dec 3<sup>rd</sup>.

# 1717 Hawfinch Coccothraustes coccothraustes

Status: very scarce breeding resident; occasional passage migrant.

A marked decline from previous years with birds recorded from only seven sites (12 in 1999 and 13 in 1998) and just one confirmed breeding record. The best count of the year was again at Broxbourne Woods in December, this time of 11 birds, one higher than in 1999. All records are given:

Essex Woodford, two on Feb 22nd (KM).

Herts Bayfordbury-Hertford, one on June 12<sup>th</sup> then four, including two recently fledged young, on June 16<sup>th</sup> (RS*r*). Broxbourne Woods, seven on Jan 8<sup>th</sup>, one on Feb 6<sup>th</sup> and 11 on Dec 30<sup>th</sup> (SC,AM). Panshanger Park, one on June 3<sup>rd</sup> (MC*g*). Post Wood, two on Mar 27<sup>th</sup> (GJW), plus one on Apr 2<sup>nd</sup> carrying nest material (MI). Stocker's Farm, one on Apr 25<sup>th</sup> (AVM).

Surrey Bookham Common, or seen on Apr 23rd (GE,PE).

# Lapland Bunting Calcarius Iapponicus

Status: rare, but annual, autumn and winter visitor.

Surrey South Norwood Lake, one W at 08:37 on Oct 1st (JF)

Another poor year, with just a single bird. Annual totals over the last five years have been between one and four, so this lonesome individual fits in well with the current low ebb. The date is typical.

# 1850 Snow Bunting

Plectrophenax nivalis

Status: scarce autumn and winter visitor.

Essex Walthamstow Res, one on Mar 20th (SRH et al)

The worst year since 1994, when none were recorded. This was however the first to occur in spring since 1997. Not surprisingly, the Essex reservoirs seem to provide the best chance of finding one of these charming birds in our area.

# 1857 Yellowhammer Emberiza citrinella

Status: widespread but declining breeding resident.

Breeding numbers fell again, to an all time low of 86 pairs/singing males. This was down from 130 in 1999. There was however a small increase in the Kent sector, rising from three pairs in 1999 to five pairs this year.

Essex and Surrey hold the bulk of the breeding population, with 27 and 31 pairs/singing males respectively (34 and 39 in 1999).

All breeding season records (with the number of singing males/territories in parentheses), counts of ten or more and any observer comments on status are given.

Essex Bretons Lake, 17 on Jan 13<sup>th</sup>. Copped Hall, ten on Jan 7<sup>th</sup> increasing to 23 by Mar 5<sup>th</sup>. Cornmill Meadows (2). Dagenham Chase, 25 on Feb 22<sup>nd</sup>. Hainault Forest (8+). Hornchurch CP, 25 on Nov 4<sup>th</sup>. Ongar (6). Sewardstone (3), 16 on Jan 8<sup>th</sup> and 25 on Feb 6<sup>th</sup>. Stubber OBC (2). Theydon Garnon (1). Upshire (1). Waltham Abbey Arboretum (1). Wennington (1).

Herts Abbots Langley, 10 on Jan 15<sup>th</sup>. Brickendonbury (7), three in 1999. Chiswell Green, 35 on Jan 27<sup>th</sup>. Coursers Lane Fields, 40 on Jan 29<sup>th</sup>. London Colney (5). M1/M25 junction (5). Nashes Farm, St Albans, 25 on Mar 17<sup>th</sup>. Shafford Farm, St Albans, 50 on Dec 30<sup>th</sup>. Smallford GP (1). Tyttenhanger GP (1).

Middx Fernyhill Farm, 15 on Jan 31<sup>st</sup> and 21 on Dec 18<sup>th</sup>. Hounslow Heath, one on Oct 28<sup>th</sup> was "the second in ten years".

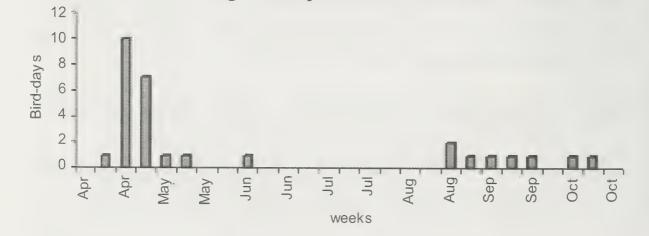
Bucks Black Park (2). Hollybush Lane (1). Langley Park (2). Tatling End (1). Kent Horton Kirby (1). Leavas Green, Salt Box Hill NR (1). Lullingstone Lake Park (3). Petts Wood, one on Mar 16<sup>th</sup> "now very rare here".

Surrey Banstead Down (3). Barwell Court Farm (1). Epsom Common, 25 roosted on Jan 17<sup>th</sup> and 12 on Dec 30<sup>th</sup>. Farthing Downs (1). Headley Heath (3). Holmethorpe SP (2), down from five in Limpsfield Chart (8), ten in February. Moorhouse (3). Norbury Park, 50 on Jan 25<sup>th</sup>. Park Farm, Chessington (4), up from three in 1999 and two in 1998. Riddlesdown, South Croydon (2), 33 on Jan 8<sup>th</sup> and 25<sup>th</sup>. Rushett Farm, 25 on Jan 14<sup>th</sup>. Trevereux (3).

# 1866 Ortolan Bunting Status: rare vagrant.

Emberiza hortulana

Ortolan Bunting bird/days in the London Area 1996 – 2000



Surrey Queen Elizabeth II Res, ♂ on May 3<sup>rd</sup> and 4<sup>th</sup> (SJS et al).

This fine male delighted many during his two day sojourn on the reservoir perimeter road. It becomes the 18<sup>th</sup> London record, following the two, also from the Surrey sector, in 1999. The histogram above shows the peak period to be the spring with 72% of all records, the last week of April and the first week of May has the lion's share with 59%.

## 1877 Reed Bunting

Emberiza schoeniclus

Status: fairly common but declining breeding resident, passage migrant and winter visitor.

A total of 265 pairs/singing males was reported from 52 sites. Although the trend still seems to be downward, a number of sites reported similar levels to the previous year. The bulk of breeding records again came from the Essex, Herts and Surrey sectors, with Bucks and Kent particularly poorly represented. Sites which hold three or more pairs (shown in parentheses), site maxima of ten or more and any change in status are given.

- Essex Chingford Plain (5). Cornmill Meads (4). Essex Filter Beds (4), the same as in 1999. Fishers Green (4), down from ten in 1999. Hornchurch CP, 18 on Nov 4<sup>th</sup>. Kennington Park (4). Monkhams Hall, 25 on Dec 30<sup>th</sup>. Nazing GP, 15 on Dec 31<sup>st</sup>. Nazing Marsh, 25 on Dec 22<sup>nd</sup>. Rainham Marsh (116); although only 20 pairs were reported in 1999, there were 106 in 1998, so presumably stable. Sewardstone, ten on Jan 8<sup>th</sup>. Walthamstow Res (4); six W on Oct 22<sup>nd</sup>.
- Herts Amwell GP, 75 on Jan 26<sup>th</sup> and 35 to roost on Oct 24<sup>th</sup>. Beech Fm GP, 21 on Dec 30<sup>th</sup>. Cheshunt GP, 15 to roost on Nov 26<sup>th</sup>. Chiswell Green, 15 on Jan 27<sup>th</sup>. Rye Meads (12), down from 13 in 1999; 30 to roost on Mar 4<sup>th</sup>. Stanborough Reedmarsh (5), the same as in 1999; 34 on Jan 14<sup>th</sup>. Tyttenhanger GP (6).
- Middx Broadwater GP (11). Hounslow Heath (3-4). Kempton Park Res (3). Perry Oaks SF (1), a decrease from three in 1999. Ponders End Lake (3). Rammey Marsh (3). Tottenham Marsh (4).
- Bucks Wraysbury GP (5).
- Kent Dartford Marsh (5). Littlebrook Lake (3). Swanscombe Marsh (4+); 13 on Dec 28<sup>th</sup>.
- Surrey Barnes WWT (10), the same as in 1999; 46 on Sep 9<sup>th</sup>. Beddington SF (17), a decrease from 24 in 1999; 25 on Jan 9<sup>th</sup>. Fetcham Mill Pond, 30 on Jan 12<sup>th</sup>. Hersham GP, 15 on Jan 20<sup>th</sup>. Richmond Park (8-9). Riddlesdown, ten on Feb 13<sup>th</sup>. Walton Res (7), up from four in 1999.

# 1882 Corn Bunting

Emberiza calandra

Status: declining and increasingly localised breeding resident.

Either this species has been drastically under recorded, or it has suffered another major reduction in breeding numbers. A maximum of just 13

pairs/singing males were reported, down from 27 in 1999, 38 in 1997 and 65 in 1992. There were however, no records received from Fairlop, which held 12 pairs/singing males in 1999, whilst at Chiswell Green, where there were eight plus pairs in 1999, only between one and three were reported. No records were received from Middlesex this year. All records are given, with pairs/singing males in parentheses.

Essex Hog Hill, Hainault (2+). Little Heath, Hainault (1).

Herts Bone Hill (3). Chiswell Green; one on Jan 16<sup>th</sup>, 15 on Jan 27<sup>th</sup>, one on June 25<sup>th</sup> and three on July 8<sup>th</sup>. Nashes Farm, St Albans, 24 on Mar 17<sup>th</sup>, including one singing ♂. Potters Crouch (3). Stanborough Reedmarsh, 13 on Jan 14<sup>th</sup>. Tyttenhanger GP (1).

Kent Dartford Marsh (1-2). Swanscombe Marsh, two on Dec 28th.

Surrey Riddlesdown, South Croydon, three on Jan 8<sup>th</sup> and on Feb 5<sup>th</sup>. South Norwood CP, one on Jan 7<sup>th</sup>.

# Appendix I: Escapes

The following records relate to birds known, or presumed, to be of captive origin. In addition to those listed, there are full-winged individuals of several species of wildfowl in St James's Park.

#### 0088 White Pelican

Pelecanus onocrotalus

Essex Fairlop Lake, one on Nov 13th.

The free-flying bird was also present in St.James's Park which may have accounted for this record.

# 0111 Cattle Egret

Bublucus ibis

Middx Osterley Park, an adult of the race *coromandus*, ringed and tame, was present on Aug 12<sup>th</sup>, 13<sup>th</sup> and 23<sup>rd</sup>, Sept 18<sup>th</sup>, Oct 23<sup>rd</sup> and Dec 7<sup>th</sup>.

# 0134 White Stork

Ciconia ciconia

Surrey Chertsey Meads, one from July 22<sup>nd</sup> to 24<sup>th</sup> and 30<sup>th</sup>, later relocating to West Byfleet, just outside the LNHS recording area. Thorpe, one on Oct 6<sup>th</sup> to 8<sup>th</sup>, where it roosted on office roofs in Thorpe Trading Estate. Both records relate to an escapee from Bristol Zoo, which bears a darvic ring with the initials AX.

## **Black Swan**

# Cygnus atratus

Essex Dagenham Chase, one on Oct 30<sup>th</sup>, Nov 2<sup>nd</sup> and Dec 17<sup>th</sup>. Fairlop Lake, one on Sept 4<sup>th</sup>. Harrow Lodge Farm, one on Oct 22<sup>nd</sup>. Walthamstow Res, one on Jan 4<sup>th</sup>, Feb 12<sup>th</sup>, 19<sup>th</sup>, 20<sup>th</sup> and 26<sup>th</sup>, Apr 1<sup>st</sup> and 18<sup>th</sup>, Aug 19<sup>th</sup>, Sept 9<sup>th</sup> and 17<sup>th</sup>, Oct 22<sup>nd</sup> and Nov 19<sup>th</sup>.

Aldenham Res, one present from June to August. Amwell GP, one from Apr 19<sup>th</sup> until May 6<sup>th</sup> and on Dec 13<sup>th</sup>. Bury Lake, one on Jan 6<sup>th</sup>, 16<sup>th</sup> and 18<sup>th</sup>, Feb 12<sup>th</sup> and 13<sup>th</sup>, two on Feb 28<sup>th</sup>, one on Mar 12<sup>th</sup>, two on Mar 23<sup>rd</sup>, Apr 9<sup>th</sup> and 14<sup>th</sup>, one on May 4<sup>th</sup>, two on May 8<sup>th</sup>, June 10<sup>th</sup>, one on June 13<sup>th</sup>, Oct 20<sup>th</sup>, 22<sup>nd</sup>, Nov 6<sup>th</sup>, 19<sup>th</sup> and Dec 21<sup>st</sup>. Radlett area, one from May 22<sup>nd</sup> to 24<sup>th</sup>. Stockers Lake, one on Mar 9<sup>th</sup> to 30<sup>th</sup>, Apr 16<sup>th</sup>, June 13<sup>th</sup>, two July 13<sup>th</sup>, 15<sup>th</sup>, 23<sup>rd</sup>, Aug 5<sup>th</sup>, 7<sup>th</sup>, 14<sup>th</sup>, 20<sup>th</sup>, Sept 14<sup>th</sup> and 18<sup>th</sup>. At Stockers Lake one present from Oct 30<sup>th</sup> remained until the end of the year. Stockers Farm, one on May 8<sup>th</sup>. Troy Mill GP, one on Oct 27<sup>th</sup> and 30<sup>th</sup>, Nov 1<sup>st</sup> and 6<sup>th</sup>.

Middx Tottenham Lock, one on Jan 9th, Mar 4th, Apr 19th and May 2nd.

Bucks Wraysbury GP, two on Oct 29th and 31st.

Kent Swanscombe Marsh, one on Nov 19<sup>th</sup> and Dec 2<sup>nd</sup>.

Surrey Claremont Lake, ♀ was first seen on a nest on Jan 28<sup>th</sup>, with only a single cygnet hatched on Mar 10<sup>th</sup> (the fate of which was not reported). Riverside Open Space (Molesey), one on Jan 1<sup>st</sup> and Feb 9<sup>th</sup>. South Norwood CP, one from Sept 7<sup>th</sup> to 9<sup>th</sup>. Thorpe Water Park, five on Jan 9<sup>th</sup>, one on Feb 2<sup>nd</sup> and 6<sup>th</sup>, four on March 12<sup>th</sup>, three on Sept 10<sup>th</sup>, eight on Sept 16<sup>th</sup>, three on Oct 21<sup>st</sup> and 29<sup>th</sup>, five on Nov 12<sup>th</sup>, three on Nov 25<sup>th</sup> and five on Dec 17<sup>th</sup>. Walton Res. two on Oct 6<sup>th</sup>.

# 0154 Whooper Swan

# Cygnus cygnus

Herts Stanborough Lakes, one on Jan 7<sup>th</sup>, Aug 26<sup>th</sup>, Sept 13<sup>th</sup> and in November.

Surrey Barnes WWT, one present throughout the whole year.

# 0159 White-fronted Goose

## Anser albifrons

Essex Fishers Green, one on Apr 25<sup>th</sup>, May 5<sup>th</sup>, 10<sup>th</sup>, 12<sup>th</sup> and 30<sup>th</sup>. Walthamstow Res, one on May 21<sup>st</sup>.

Herts Helicon GP, one on Dec 10<sup>th</sup>. Lynsters Farm, singles on May 19<sup>th</sup> and from Sept 12<sup>th</sup> until Nov 8<sup>th</sup>. Maple Lodge NR, one on Oct 10<sup>th</sup>. Troy Mill GP, one on Oct 10<sup>th</sup>.

Middx Alexandra Park, one on Apr 14<sup>th</sup>. Broadwater Lake, one from Mar 4<sup>th</sup> to Apr 27<sup>th</sup>.

In Lond Victoria Park, Hackney, one on June 27th and from July 11th until 24th.

All the Herts records are thought to relate to one bird.

## 0160 Lesser White-fronted Goose

Anser erythropus

Herts Amwell GP, one seen on several dates between Apr 16<sup>th</sup> and July 13<sup>th</sup>. Kent Greenwich Park, one throughout January and February, again on Oct 30<sup>th</sup> and Nov 11<sup>th</sup>.

## 0158 Pink-footed Goose

Anser brachyrhynchus

Surrey Holmethorpe SP, one seen on Apr 2<sup>nd</sup> and 10<sup>th</sup>.

#### **Bar-headed Goose**

Anser indicus

Essex Fishers Green, three on Mar 10<sup>th</sup>, two on Jan 7<sup>th</sup> and 28<sup>th</sup>, Feb 22<sup>nd</sup> and May 5<sup>th</sup>, and one on May 8<sup>th</sup> with a juvenile on Nov 1<sup>st</sup>. King George V Res, one on Apr 30<sup>th</sup>. Waltham Abbey, one on R. Lee on Oct 2<sup>nd</sup>. Walthamstow Res, one on Apr 20<sup>th</sup> and one S on May 8<sup>th</sup>.

Herts Amwell GP, one on May 17th.

Middx Brent Res, two on May 31<sup>st</sup>. Broadwater Lake, one July 6<sup>th</sup>. Bushy Park, single birds on Jan 26<sup>th</sup>, Feb 8<sup>th</sup> and 17<sup>th</sup>, Apr 14<sup>th</sup> and May 30<sup>th</sup>. Stockley Park, three on Aug 12<sup>th</sup>.

Bucks Thorney Weir, one on June 30th.

Surrey Barnes WWT, two from May 30<sup>th</sup> to June 4<sup>th</sup>, one Aug 15<sup>th</sup> and one Sept 18<sup>th</sup>. Ham Common Pond, one on Dec 22<sup>nd</sup>. Island Barn Res, two N on Apr 2<sup>nd</sup>. Kew Gardens, three on Feb 20<sup>th</sup>, seven on Apr 6<sup>th</sup>, three on Dec 2<sup>nd</sup>. Richmond Park, one at Pen Ponds on May 13<sup>th</sup>. R. Thames, several sightings at various locations; Molesey, one on July 4<sup>th</sup>, Richmond two on Apr 8<sup>th</sup>, one on May 1<sup>st</sup>, two on Aug 16<sup>th</sup>, three on Oct 10<sup>th</sup>. Riverside Open Space (Molesey), one Feb 21<sup>st</sup>.

# 0163 Snow Goose

Anser caerulescens

Kent Sevenoaks WR, one on Mar 15th.

Surrey South Norwood CP, one Jan 1<sup>st</sup>, 26<sup>th</sup>, 28<sup>th</sup> Jan and Feb 7<sup>th</sup>. Thorpe Water Park, one on Sept 10<sup>th</sup>.

# **Emperor Goose**

Anser canagicus

Essex Fishers Green, one on May 8th.

## **Swan Goose**

Anser cygnoides

Essex Walthamstow Res, a pair present all year, with four on Jan 21st.

#### 0167 Barnacle Goose

Branta leucopsis

Essex Holyfield Lake, a pair may have attempted breeding. Hooks Marsh, one on May 30<sup>th</sup>. Cornmill Meadows, singles on Jan 22<sup>nd</sup>, Mar 18<sup>th</sup>, May 13<sup>th</sup>,

Sept 20<sup>th</sup>. Fishers Green, up to nine between Jan 1<sup>st</sup> and Aug 13<sup>th</sup>. Hall Marsh, singles on Jan 29<sup>th</sup>, Apr 16<sup>th</sup> and June 7<sup>th</sup>, two on Jan 1<sup>st</sup> and Oct 29<sup>th</sup>, and three on May 12<sup>th</sup>. Waltham Abbey area, singles on April 7<sup>th</sup> and 25<sup>th</sup>, May 5<sup>th</sup> and 30<sup>th</sup> and two on Oct 2<sup>nd</sup>, 17<sup>th</sup> and Nov 26<sup>th</sup>.

Herts Lynster's Farm, one on March 10<sup>th</sup>. Stocker's, Farm, one on Apr 8<sup>th</sup>, 14<sup>th</sup> and May 4<sup>th</sup>. Batchworth Lake, one on Apr 9<sup>th</sup>. Bowyer's GP, one on Apr 16<sup>th</sup>. Cheshunt GP, one on June 17<sup>th</sup> and Nov 14<sup>th</sup>. Stocker's Lake, singles on Aug 20<sup>th</sup>, Sept 14<sup>th</sup> and 18<sup>th</sup>.

Middx Kempton Park Res, singles on Sept 13<sup>th</sup>, 15<sup>th</sup> and 23<sup>rd</sup>. Gough Park, one on Dec 28<sup>th</sup>.

Bucks Langley Park, two on Jan 7th.

Kent Sevenoaks WR, one seen intermittently during March, two on Aug 17<sup>th</sup>.

Surrey Barnes WWT, one on 31<sup>st</sup> Dec. Hersham GP, one from Apr 30<sup>th</sup> to May 3<sup>rd</sup> was also seen on May 27<sup>th</sup>. Peckham Rye Park, one on Sept 25<sup>th</sup>.

In Lond Buckingham Palace, a pair seen throughout January to May, and one from September to December. Kensington Gardens, one on Feb 15<sup>th</sup>.

#### **Red-breasted Goose**

#### Branta ruficollis

Essex Dagenham Chase, one on Apr 17<sup>th</sup>. Fishers Green, one on May 18<sup>th</sup>, June 6<sup>th</sup> to Aug 2<sup>nd</sup>, 13<sup>th</sup> and 21<sup>st</sup>, and Sept 5<sup>th</sup>.

# 0171 Ruddy Shelduck

## Tadorna ferruginea

Essex Barking Bay, ♀ on Jan 17<sup>th</sup>. Cornmill Meadows, ♀ on Apr 5<sup>th</sup>, May 8<sup>th</sup> to 10<sup>th</sup> and June 13<sup>th</sup>. Fishers Green, one on Apr 24<sup>th</sup> and ♂♀ on Aug 2<sup>nd</sup>. Rainham Marsh, ♀ from July 25<sup>th</sup> until the 31<sup>st</sup>. Upshire, two on Mar 3<sup>rd</sup>.

Herts Stocker's Lake, one on Aug 5<sup>th</sup>.

Middx Wraysbury Res, one on Aug 13<sup>th</sup>. Bucks Wraysbury GP, one on Dec 30<sup>th</sup>.

Surrey Kew Gardens, ♂ on Apr 6<sup>th</sup> and ♂♀ on Nov 2<sup>nd</sup>. Queen Elizabeth II Res, one on June 8<sup>th</sup> to 11<sup>th</sup>, with ten sightings between June 18<sup>th</sup> and July 5<sup>th</sup>. Thorpe Water Park, two on Feb 2<sup>nd</sup>.

In Lond Buckingham Palace, one was seen frequently throughout the year.

# Cape Shelduck

# Tadorna cana

Surrey Epsom, one was present at Stamford Green Pond from July 15<sup>th</sup> to Aug

## **Paradise Shelduck**

# Tadorna variegata

Surrey Claremont Lake, ♂♀ bred fledging one chick from a brood of three. The young bird was last seen on Oct 7<sup>th</sup>. Walton Res, ♂♀ thought to be the adults from Claremont Lake, were seen on Sept 8<sup>th</sup>.

0177 Wood Duck

Anix sponsa

Middx Ruislip Lido, ♀ on Jan 1st, 5th and 18th.

# **Muscovy Duck**

Cairina moschata

Essex Wintry Wood, one on Mar 5th.

Herts Bury Lake, one on Nov 11<sup>th</sup> and 27<sup>th</sup>.

Middx Brent Res, one on Jan 15<sup>th</sup> and 29<sup>th</sup>.

Bucks Black Park, one on Feb 29th.

Surrey Barnes, one at Barnes pond from January to June and from November to December. Epsom, two at Stamford Green Pond on Aug 28<sup>th</sup> to 31<sup>st</sup>, four from Sept 14<sup>th</sup> until the end of the year. Kew Gardens, ♂♀♀♀ on June 4<sup>th</sup> and Dec 2<sup>nd</sup>. Wimbledon Common, ten at Bluegate Gravel Pit on Aug 10<sup>th</sup>.

In Lond Victoria Park, one on May 10th.

# **Chiloe Wigeon**

Anas sibilatrix

Essex Cornmill Meadows, ♂♂ on May 12th.

0189 Pintail

Anas acuta

It is very difficult to assess records of this species in London as there are free-flying feral populations at St James's Park and the mouth of the R. Wandle at Wandsworth. Dispersal of feral birds from these sites seems to have been responsible for increasing the number of observations over recent years (particularly in Surrey and Inner London).

Herts Amwell GP, a ♀ seen on five dates between June 28th and July 27th.

Middx Bushy Park, 3♂ 3♀ on Dec 12<sup>th</sup> and 13<sup>th</sup>, ♂♂♀♀ on Dec 30<sup>th</sup> were assumed to be feral.

Surrey Reported from Barnes Pond, Barnes WWT, Beddington SF, R. Wandle, R. Thames at Putney & Wandsworth and South Norwood CP with a maximum count of 20 on Jan 24<sup>th</sup> at Barnes WWT

In Lond Buckingham Palace, one to two birds from January to June. Lambeth Bridge, one on Apr 27<sup>th</sup>, four on Sept 28<sup>th</sup> and Oct 4<sup>th</sup> and three on Oct 13<sup>th</sup>.

# **Yellow-billed Pintail**

Anas georgica

Middx Brent Res, one on May 16th and Nov 16th.

Cape Teal

Anas capensis

Surrey Beddington SF, one on Jan 15th.

# **Ringed Teal**

Callonetta leucophrys

Surrey Beddington SF, one on Jan 9th and Feb 13th.

**Red Shoveler** 

Anas platalea

Essex Connaught Water, ♂ on Jan 6th and 7th.

#### 0196 Red-crested Pochard

Netta rufina

Herts Lea Navigation, St. Margarets, ♀ present all year also seen at Amwell GP and Rye House.

Middx Bushy Park, ♂♀ (introduced from Regent's Park) bred producing two young, were present from January to November at least. Stoke Newington Res, one on Aug 24<sup>th</sup>.

Kent Orpington Pond, a leucistic ♀ from Mar 1<sup>st</sup> to Apr 4<sup>th</sup> and again on July 11<sup>th</sup>. Ruxley GP, a leucistic ♀ on July 29<sup>th</sup> (the same as the Orpington bird, was first seen in 1999).

Surrey Kew Gardens, ♂ on Apr 6<sup>th</sup>, ♀ with three juveniles on July 1<sup>st</sup> and ?? on Dec 2<sup>nd</sup>.

# 0202 Ferruginous Duck

Aythya nyroca

Middx Bushy Park, one on Jan 1<sup>st</sup>, two on Oct 1<sup>st</sup>. Kempton Park, ? on May 22<sup>nd</sup>.

# **Red-billed Teal**

Anas erythrorhyncha

Essex Connaught Water, an adult on Jan 7<sup>th</sup>. Paynes Lane GP, one on Nov 5<sup>th</sup>.

# **Philippines Duck**

Anas Iuzonica

Middx Stanmore, two at Spring Ponds from Nov 21st until the end of the year.

# **New Zealand Scaup**

Aythya novaeseelandiae

Essex Connaught Water, one on Feb 13th.

# Rosybill

Netta peposaca

Middx Bushy Park, one on Jan 11<sup>th</sup>, ♂ on Dec 4<sup>th</sup>, and ♂♀ on Dec 12<sup>th</sup> and 13<sup>th</sup>.

# White-faced Whistling Duck

Dendrocygna viduata

Surrey Beddington SF, five on Oct 14th.

#### White-headed Duck

Oxyura leucocephala

Essex Walthamstow Res, one from Jan 1st until Feb 20th.

#### **Red-tailed Hawk**

Herts Amwell GP, one on Sept 29th and Oct 1st.

#### **Eastern Rosella**

Platycercus eximius

Essex Romford, one was seen at a garden feeder on Mar 20th.

## **Alexandrine Parakeet**

Psittacula eupatria

Surrey Hersham GP, one on Oct 5<sup>th</sup>, 14<sup>th</sup> and 18<sup>th</sup>, presumably roosting at the Esher RFC Ring-necked Parakeet roost.

# **Military Macaw**

Ara militaris

Surrey Barnes WWT, one Sept 20th.

# 9073 Monk Parakeet

Myiopsitta monachus

Herts Borehamwood, 17 were visiting a bird table on Feb 16<sup>th</sup>, 15 on Nov 26<sup>th</sup>, three on Dec 26<sup>th</sup>. Bushey, one over the train station Aug 22<sup>nd</sup>.

Surrey Barnes WWT, a pair seen on Jan 7<sup>th</sup>, 9<sup>th</sup> and Feb 4<sup>th</sup>. Only a single bird was seen on Mar 12<sup>th</sup>, Apr 29<sup>th</sup> and 30<sup>th</sup>, June 1<sup>st</sup>, 15<sup>th</sup> and 16<sup>th</sup>, July 30<sup>th</sup> and Sept 1<sup>st</sup>. Lonsdale Road Res, a pair on Mar 19<sup>th</sup>, one on Aug 20<sup>th</sup>, and Dec 7<sup>th</sup>.

The birds at Borehamwood have been in the area since 1993, see British Birds Vol 95, No 7 for more information.

# **Blossom-headed Parakeet**

Psittacula roseata

Essex King George V Res, one on Sept 14th.

# 9047 Budgerigar

Melopsittacus undulatus

Middx Brent Res, one Apr 21st.

Surrey Beddington SF, one on Apr 25<sup>th</sup> and one on Aug 26<sup>th</sup>. Morden Hall Park, one on Mar 10<sup>th</sup> and one from late May to June 2<sup>nd</sup>.

# **Orange-winged Parrot**

Amazona amazonica

Surrey Hersham, one at the Ring-necked Parakeet roost at Esher RFC on July 28<sup>th</sup>, Oct 14<sup>th</sup>, Nov 12<sup>th</sup>, 19<sup>th</sup> and 27<sup>th</sup>, Dec 20<sup>th</sup>. The same individual was

also seen flying to the Esher RFC roost from Hersham GP on Mar 4<sup>th</sup> and Queen Elizabeth II Res on July 17<sup>th</sup>, Aug 6<sup>th</sup> and 28<sup>th</sup>.

Cockatiel

Middx

Nymphicus hollandicus

Herts Amwell GP, one Aug 20<sup>th</sup> and Oct 21<sup>st</sup>. Broxbourne GP, one on Aug 26<sup>th</sup>. Hilfield Park Res. one on Aug 9<sup>th</sup>.

Brent Res, one on Apr 29th. Ravenscourt Park, one on May 11th.

Surrey Molesey Heath, one on Apr 6<sup>th</sup>. South Norwood Lake, ♂ on Apr 19<sup>th</sup>, June 4<sup>th</sup> and July 26<sup>th</sup>. Epsom Temple Rd area, one on July 17<sup>th</sup>. Barnes WWT. one on Sept 9<sup>th</sup>.

9220 Senegal Parrot

Poicephalus senegalus

Surrey Oxted, one at Hurst Green on Sept 15th.

**African Grey Parrot** 

Poicephalus erithacus

Kent Dartford Marsh, one on May 9<sup>th</sup>.

9211 Blue-fronted Amazon Parrot

Amazona aestiva

Surrey Hersham, one joined the Ring-necked Parakeet roost at Esher RFC on Dec 20<sup>th</sup>.

0735 Barn Owl

Tyto alba

Herts Rye Meads SF, one present for over a week around Jan 15<sup>th</sup>, was thought to be an escape.

Canary

Serinus canaria

In Lond Paddington Green W2, one found dead on Dec 13th was colour-ringed.

Common Waxbill

Estrilda astrild

Middx Wood Green Res, one on Apr 29th.

9053 Orange-cheeked Waxbill

Estrilda melpoda

Surrey Hersham, one joined the Ring-necked Parakeet roost at Esher RFC on Oct 14<sup>th</sup>, Nov 12<sup>th</sup> and 19<sup>th</sup>. Queen Elizabeth II Res, one on July 17<sup>th</sup>.

**Black-headed Weaver** 

Ploceus cucullatus

Essex Dagenham Chase, ♂ Sept 14th.

# Appendix II: Hybrids

The following records relate to wild or feral hybrids.

## Lesser White-fronted Goose X Bar-headed Goose

Surrey Kew Gardens, two on Feb 20th and three on Dec 2nd.

# Canada Goose x Greylag Goose

- Essex Walthamstow Res, three on Jan 15<sup>th</sup>, two on 31<sup>st</sup>, one on Feb 26<sup>th</sup>, Mar 20<sup>th</sup> and July 2<sup>nd</sup>.
- Herts Amwell GP, an adult on June 3<sup>rd</sup>, three first-years present from Oct 13<sup>th</sup> until the end of the year.
- Surrey Barnes WWT, one on Nov 14<sup>th</sup>, three on Nov 21<sup>st</sup> and one on Dec 1<sup>st</sup>. Barnes Fishing Pond, two on Mar 14<sup>th</sup>. R. Thames at Richmond, two on Aug 16<sup>th</sup>.
- In Lond Grand Union Canal, at Westbourne Green, one on June 1<sup>st</sup> and Sep 13<sup>th</sup>. Hyde Park, one on Apr 4<sup>th</sup> and Sept 11<sup>th</sup>.

# Canada Goose x 'grey' Goose

- Essex Walthamstow Res, one Canada Goose paired with a feral-type grey goose present throughout the year, bred and produced three goslings.
- Surrey Molesey seven hybrid grey goose x Canada Goose hybrids counted along a 1 km stretch of the R. Thames on July 4<sup>th</sup>.

# Barnacle Goose x Canada Goose

Surrey Hersham GP, two on Apr 30<sup>th</sup>.

# Shelduck x?

Surrey Hersham GP, two on Mar 19<sup>th</sup>. Walton Res, two on July 10<sup>th</sup>. Queen Elizabeth II Res, three on Aug 17<sup>th</sup>.

# Chiloe Wigeon X American Wigeon

Surrey Barnes WWT, one present Oct 23rd to 24th, Nov 13th, Dec 1st and 14th.

# American Wigeon x?

Surrey Barnes WWT, an unspecified American Wigeon hybrid on Nov 26<sup>th</sup> and Dec 2<sup>nd</sup>. These records may well relate to the Chiloe Wigeon x American Wigeon hybrid present around the same time.

# Mallard X Wigeon

Middx Staines Res, ? on April 14<sup>th</sup>.

# **Blue-winged Teal X Cinnamon Teal**

Surrey Barnes WWT, one present Nov 17th, 18th and 21st.

# **Hooded Merganser X Goldeneye**

Middx Bedfont Lakes CP, ♂ on Jan 5<sup>th</sup>. Staines Res, ♂ on May 1<sup>st</sup>, 6<sup>th</sup> and 11<sup>th</sup>. This is believed to be the same bird as seen at Bedford CP in 1999, tentatively identified as a Hooded Merganser x Smew hybrid.

# Aythya hybrid

- Essex Connaught Water, a probable New Zealand Scaup x Tufted Duck hybrid on Mar 5<sup>th</sup>. King George V Res, ♂ Pochard x Tufted Duck hybrid on Aug 15<sup>th</sup> and 31<sup>st</sup>.
- Herts Aldenham Res, ♂ Red-crested Pochard x Pochard hybrid was present throughout the year, now present since at least 1996. Amwell GP, ♂ Pochard X Tufted, resembling a Lesser Scaup, present from Dec 24<sup>th</sup> into 2001. Hilfield Park Res, Tufted X Ferruginous Duck type on Mar 11<sup>th</sup> and 12<sup>th</sup>, the same or another on July 23<sup>rd</sup>. Standard Abbots GP, Tufted X Scaup on Feb 4<sup>th</sup>.
- Middx King George VI Res, one on Jan 27<sup>th</sup>. Wraysbury Res one on Jan 20<sup>th</sup> and 27<sup>th</sup>. Both described as <sup>2</sup> Lesser Scaup types.
- Bucks Old Slade Lake, ♂ Ferruginous Duck hybrid, Aug 30<sup>th</sup>. The parentage of this bird was difficult to fathom, with no evidence of Pochard or Tufted duck and the observer concluded it was possibly 75% Ferruginous Duck. The same individual was seen at Wraysbury GP on on Aug 30<sup>th</sup>.
- Surrey Thorpe Water Park, Ferruginous x Tufted Duck hybrid on Mar 15<sup>th</sup>. Walton Res, ♂ Lesser Scaup type from Jan 1<sup>st</sup> to Feb 9<sup>th</sup>, also seen at Island Barn Res and Fieldcommon GP.
- In Lond Burgess Park and Surrey Docks, a Redhead type hybrid on Feb 1st.

# Herring Gull x Glaucous Gull

Essex Coppermill Filter Beds, one first-winter on Jan 3<sup>rd</sup>. Wm Girling Res, one first winter on Feb 6<sup>th</sup> and 8<sup>th</sup>.

# Herring Gull x Lesser Black-backed Gull

- Essex Beckton, two adults were present in the gull colony, one bird paired with a Lesser Black-backed gull but no young were seen.
- Middx Ruislip Lido, one adult on Oct 15<sup>th</sup>.

# **Hooded Crow x Carrion Crow**

Surrey Peckham Rye Park, one with local crow flock from Oct 15<sup>th</sup> 1999 and seen up to Mar 17<sup>th</sup>.

# First and Last Dates of Regular Migrants – 2000

Summer Migrants	Arrival		Departu	re
Garganey	Feb 5	Amwell GP	Oct 22	Rye Meads SF
Marsh Harrier	Mar 29	Rye Meads SF	Oct 22	Beddington SF
Osprey	Mar 24	Island Barn Res	Oct 3	Horton GP
Hobby	Mar 21	Barnes WWT	Oct 10	Maple Lodge NR
Little Ringed Plover	Mar 12	Stocker's Farm	Sept 27	Rainham Marsh
Whimbrel	Apr 14	Rainham Marsh	Aug 28	Bedfont Lakes CP
Sandwich Tern	Apr 22	five sites	Sept 25	Island Barn Res
Common Tern	Apr 2	Amwell GP	Oct 5	Island Barn Res
Arctic Tern	Apr 7	Walton Res	Sept 23	King George V Res
Black Tern	Apr 30	Staines Res/	0001.20	g e.co.ge v v.co
Didok 10111	, tp: 00	Island Barn Res	Oct 2	Walton Res
Turtle Dove	Apr 20	Rye Meads SF	Sept 24	Queen Mother Res
Cuckoo	Apr 10	Vicarage Farm	Sept 28	Chelsham
Swift	Apr 17	Island Barn Res	Oct 12	Rye Meads SF
Sand Martin	Mar 12	Amwell GP/	001 12	Tiye Meads of
Sand Martin	IVIAI 12	Wm Girling Res	Dec 15	Walton Res
Swallow	Mar 19	Barnes WWT	Nov 19	Thames Ditton
House Martin	Mar 28	King George V Res	Oct 30	
		Limpsfield Chart	Oct 8	Berrylands
Tree Pipit	Apr 6 Mar 27	Watford	Oct 14	Beddington SF
Yellow Wagtail				King George VI Res
Nightingale	Apr 17	Copped Hall	July 17	Balls Wood
Redstart	Apr 10	Hounslow Heath	Oct 15	Warlingham
Whinchat	Apr 19	Bushey Raddington CF	Nov 12	Lake Farm
Wheatear	Mar 9	Beddington SF	Nov 8	Rainham Marsh
Ring Ouzel	Apr 5	Brent Res/Chelsham	Dec 9	Staines Res
Grasshopper Warbler	Apr 14	Fishers Green	July 8	Tottenham Marsh
Sedge Warbler	Apr 1	Rye Meads	Oct 2	Swanscombe Marsh
Reed Warbler	Apr 13	Littlebrook Lake	Oct 22	Rye Meads SF
Lesser Whitethroat	Apr 16	Walthamstow Marsh	Sept 29	Dagenham Marsh
Whitethroat	Apr 2	Molesey GP	Oct 13	Fishers Green
Garden Warbler	Apr 10	West Molesey	Sept 30	Rye Meads SF
Wood Warbler	Apr 14	Nonsuch Park	Sept 29	Hampstead Heath
Willow Warbler	Mar 26	Sevenoaks WR	Sept 30	Wraysbury GP
Spotted Flycatcher	Apr 22	Fairlop Lakes CP	Oct 4	Trent Park
Pied Flycatcher	Apr 11	Hilfield Park Res	Sept 14	Moorhouse/
				Regent's Park
Winter Migrants	Departu	M.O.	Arrival	
Bittern	Mar 15	Rye Meads SF	Oct 10	Mania Ladga ND
Smew	Mar 20	•	Nov 19	Maple Lodge NR Stocker's Lake
Goosander		Wraysbury GP King Goorge VI Bos		Wraysbury GP
	Apr 24 Apr 22	King George VI Res	Sept 22	Rye Meads SF
Jack Snipe Water Pipit		Fairlop Lakes CP Staines Moor	Oct 8	•
Fieldfare	May 2		Oct 13	Beddington SF
	Apr 28	Rushett Farm	Oct 10	Oxhey
Redwing	Apr 17	three sites	Sept 21	Sutton
Brambling	May 8	Oakwood	Oct 14	Morden Hall Pk/S.

# **Ringing Report for 2000**

# Roger Taylor

The total number of birds reported as ringed in the LNHS recording area during 2000 was 14,617, an increase of 2% on the previous year. The total is made up of 12,618 full-grown birds of 87 species and 1,999 pulli (nestling or chick) of 43 species. The most ringed species was Blue Tit (2,048) followed by Great Tit (1,292), Blackcap (1,259), and Reed Warbler (772).

Many factors can affect the ringing totals in any year; including changes in ringing effort, availability of suitable ringing sites and the prevailing weather conditions. All of these have undoubtedly influenced the data from which this report is produced. However, it is still possible to draw general conclusions from

the figures and they provide a useful indicator of population trends.

A number of common resident species showed a decrease in numbers ringed compared with 1999. These included Wren, Dunnock, and Robin. However, these are not significant and all these species remained close to or above the average for the last three years. The exception was Blue Tit where although the overall total was down by only 1% on the previous year's total, this was itself down on the 1998 total. Disappointingly, Song Thrush did not repeat the encouraging gains of last year, falling back to a total of 181. The numbers of Blackcap ringed showed a further small increase holding onto the substantial gains made over the past few years. Garden Warblers however did not fare so well, with a fall in numbers of 18% and Willow Warblers continued their worrying decline.

Species that showed notable increases over their 1999 totals were Green Woodpecker (41%), House Martin (123%) all of which were from Rye Meads, Whitethroat (44%), Goldcrest (34%) and Long-tailed Tit (41%). The number of Starling ringed picked up a little to total 83 following a decline over the last few years. Siskin and Redpoll, both of whose numbers fluctuate from year to year, were ringed in good numbers in 2000.

The number of pulli ringed during the year totalled 1,999, slightly down on the previous year. As would be expected the species with the most pulli ringed were box nesters: Blue Tit (638), Great Tit (369) and Tree Sparrow (388). The Tree Sparrow total for Beddington Sewage Farm (346) was the largest since the nest box study began in 1984, which is good news in view of this species' fragile situation. Surprisingly, the total number of Blue Tit pulli ringed this year was down by 17%, contrasting with that for Great Tit, which remained stable. Records from the nest box project at the Sevenoaks Wildfowl Reserve showed that box occupancy was down to 52% in 2000 and the number of Blue Tits that fledged was the lowest since the study began in 1989, whilst Great Tits were only slightly below the ten year average. Additional effort at Rye Meads brought the number of Reed Warbler pulli ringed there to 136, an increase of some 84%. Runnymead, Rye Meads and Maple Cross ringing groups between them managed to ring 89 Common Tern pulli, exactly the same number as were ringed in 1999.

There were several noteworthy ringing records during the year including: Pochard, Lapwing (5), Jack Snipe, Yellow Wagtail (2), Nightingale, Redstart (2), Stonechat (6), Wheatear, Ring Ouzel, Grasshopper Warbler (8), Firecrest (4), Pied Flycatcher and Hawfinch (8).

There have been a number of interesting recoveries reported during the year; a selection of these is listed below. (Sites within the London Area are attributed to their Watsonian vice-county, as used in the rest of the London Bird Report, with the present administrative area in parenthesis. This is to prevent confusion since many counties, where the original ringing, recovery or control may have taken place, use current administrative boundaries).

The first detail line shows the date and site of original ringing followed by the subsequent recovery or recapture with the distance and number of days between original ringing and final recovery if available.

## Key to symbols used:

R Caught and released by a ringer

VV Ring or colour marks read in the field

X Found dead

+ Shot or killed by man

## Wigeon Anas penelope

FR05691 12/01/97 Hilfield, Elstree, Hertfordshire.

+ 16/04/00 River Zazhivnaya, Orenburg, Russia.

3,708km.; 1,190 days.

As with many of the recoveries of this species in the past, this bird was shot on or near its breeding grounds south west of the Ural mountains.

#### Kestrel Falco tinnunculus

ET39276 24/06/00 Hilfield, Elstree, Hertfordshire.

X 29/11/00 Burnham on Crouch, Essex.

79km.; 158 days.

This bird was ringed as a nestling and had moved some way before being found in an emaciated condition.

#### **Dunlin** Calidris alpina

NB00060 12/12/87 Swanscombe Marsh, Kent

R 28/07/00 Ottenby, Oland, Sweden

1,178km.; 4,612 days

At 12 years and 7 months between the original ringing date and recovery this is a fine age for this species.

#### Black-headed Gull Larus ridibundus

ES76560 06/12/95 St James's Park, Middlesex

VV 17/03/00 Sjaelland, Denmark

696km.; 1563 days

EN80534 22/11/86 St James's Park, Middlesex.

R 15/05/00 Mecklenburg, Germany

992km.; 4923 days

ST068431 26/06/95 Nilsia, **Finland** 

VV 09/12/00 Broomfield Park, Middlesex

2104km.; 1993 days.

This bird carries a darvic and has been recorded on 22 occasions since 1995. The locations were: Malmo, Sweden (5), Joensuu, Finland (1), Wood Green Reservoir, Middlesex (4) and Broomfield Park, Middlesex (12).

ST147012 24/06/91 Virolahti, Finland

VV 05/02/00 Alexandra Park, Middlesex

1978km.; 3148 days

ST197551 30/05/98 Kuopio, Finland

VV 25/01/00 Hyde Park, Middlesex

2078km.; 605 days

Every year a considerable number of records of this species are received. These comprise both birds ringed in the London area, mostly as adults in winter, and birds ringed abroad, usually as pulli. The records listed above are typical and include three long distant recoveries. Many winter and early spring movements are probably in response to the prevailing weather conditions rather than the seasons. In addition to those shown above there were also records of ringed birds originating from Belgium (1), Denmark (3), Sweden (1), Norway (2), Estonia (2), Lithuania (8), Finland (3), Germany (1), Holland (1), Czechoslovakia (1) and Poland (3).

**Lesser Black-backed Gull** Larus fuscus

GA27712 10/07/99 Orfordness, Suffolk

VV 03/08/00 Walton Reservoir, Surrey

c.211km.; 390 days.

E411 25/06/96 Europort, Rotterdam, Netherlands

(Darvic) VV 05/02/00 Kensington Gardens, Middlesex

(distance not available); 1320 days

Kingfisher Alcedo atthis

SB01888 31/05/00 Drayton Beauchamp, Buckinghamshire.

R 30/07/00 Iver, Buckinghamshire.

27km.; 60 days.

Ringed as a first year, this bird had dispersed from its natal site in search of pastures new.

Blackbird Turdus merula

RP72966 25/01/00 Lower Feltham, Greater London.

X 22/03/00 Schleswig-Holstein, **Germany** 

22/03/00 Schleswig-Holstein, Germ

798km.; 57 days

An interesting movement of an adult bird, which had presumably wintered in the London area and was possibly returning to its breeding grounds.

Sedge Warbler Acrocephalus schoenobaenus

K508973 08/08/96 Beddington Sewage Farm, Surrey 19/07/00 Queen Mary Reservoir, Middlesex

23km.; 1441 days

Reed Warbler Acrocephalus scirpaceus

3644007 04/08/90 Le Teich, Gironde, **France** 

R 30/05/92 Queen Mary Reservoir, Middlesex R 01/05/93 Queen Mary Reservoir, Middlesex

753km.; 1001 days

The details of this record were delayed by administrative problems within the French ringing scheme.

3905222 09/04/92 Parc National du Djoudj, Senegal

R 01/08/92 Queen Mary Reservoir, Middlesex R 31/05/94 Queen Mary Reservoir, Middlesex

4138km.; 782 days

Ringed as an adult on or near its winter quarters in West Africa.

P569582 17/09/00 Beddington Sewage Farm, Surrey

R 22/09/00 Icklesham, Sussex 78km.; 5 days

Moving in a south-easterly direction this bird begins its autumn migration with a stop-over on the south coast.

K782677 13/07/97 Bedfont Lakes, Middlesex

R 04/06/00 Hilfield, Elstree, Hertfordshire.

26km.; 1057 days

Ringed as an adult this looks like a change of breeding site for this female.

Garden Warbler Silvia borin

K695953 22/05/98 Tewin Bury Farm, Hertfordshire.

R 12/05/00 Croxley Green, Hertfordshire.

28km.; 721 days.

Blackcap Sylvia atricapilla

6620345 25/09/98 Watchtebeke, **Belgium** 

R 15/11/99 Ruxley Gravel Pits, Kent

262km.; 416 days

This would appear to be a continental bird wintering in the UK.

7119082 07/09/99 Assende, Oost-Vlaanderen, Belgium.

R 31/12/99 Croxley Green, Hertfordshire.

296km.; 115 days.

A remarkably similar record of a bird from, or passing through, the same general area as 6620345 and wintering some 34km. to the north.

N552200 19/09/98 Queen Mary Reservoir, Middlesex

R 14/10/99 Parc National de Donana, Spain

1671km.; 390 days

P100812 14/09/99 Queen Mary Reservoir, Middlesex

X 09/10/99 St. Nicholas de Bourqueil, France

463km.; 25 days

Chiffchaff Phylloscopus collybita

0U7670 16/09/00 Wraysbury GP, Bucks

R 07/10/00 Isle of Grain, Kent.

87km.; 21 days.

2Z1791 05/10/99 Portland Bill, Dorset

R 09/10/99 Wraysbury GP, Bucks (Berkshire)

169km.; 4 days.

The north-easterly course taken by this bird poses a query as to its intended destination.

8Y7098 10/07/96 Shereford, Fakenham, Norfolk

R 07/09/96 Wraysbury GP, Bucks (Berkshire)

177km.; 59 days.

This delayed record for 1996 shows a more typical movement.

Willow Warbler Phylloscopus trochilus

5Z4013 11/09/99 Queen Mary Reservoir, Middlesex

R 13/08/00 Kippo plantation, Fife, Scotland

560km.; 337 days

Tree Sparrow Passer montanus

VS61137 10/07/00 Bowsmangreen Farm, Hertfordshire.

R 17/09/00 Languard Point, Felixstowe, Suffolk.

112km.; 69 days.

There have been less than forty recorded movements of British ringed Tree Sparrows over 100km. and only five recoveries abroad. This is therefore a notable record.

Greenfinch Carduelis chloris

VP13766 07/10/99 Hurst Green, Surrey

R 01/04/00 Burnham Deepdale, Norfolk

198km.; 177 days

## Siskin Carduelis spinus

N785568 15/01/00 Hurst Green, Surrey

X 24/04/00 Callander, Highland Region, Scotland

720km.; 100 days

## Reed Bunting Emberiza schoeniclus

3920292 30/10/92 Maine-et-Loire, **France** R 02/05/93 Mitcham Common, Surrey

439km.; 184 days

There have been less than ten previous records of this species from France being recovered in Britain and this one has come from some distance down the west coast. This is another delayed record.

Table 1. Total of birds reported as ringed in the London Area during 2000

Species	Full grown	Pullus	Total
Little Grebe	5	1	6
Grey Heron		49	49
Mute Swan	29	8	37
Greylag Goose	56		56
Canada Goose	113		113
Shelduck	2	6	8
Gadwall	6	9	15
Teal	3		3
Mallard	49	16	65
Pochard	1		1
Tufted Duck	6	5	11
Sparrowhawk	12		12
Kestrel	7	10	17
Water Rail	10		10
Moorhen	36	3	39
Coot	19	4	23
Little Ringed Plover		4	4
Lapwing		5	5
Jack Snipe	1	· ·	1
Snipe	9		٩
Green Sandpiper	1		9
Common Sandpiper	3		3
Black-headed Gull	26		26
Common Gull	1		1
Common Tern	'	89	89
Stock Dove		8	8
Woodpigeon	20	10	30
Turtle Dove	20	4	. 4
Collared Dove	15		
Cuckoo	15	2	17
Cucitoo	1	. 1	2

Little Owl	2		2
Tawny Owl	_	1	1
Swift	39	·	39
Kingfisher	44		44
Green Woodpecker	31		31
Great Spotted Woodpecker	43		43
Lesser Spotted Woodpecker	2		2
Sand Martin	40		40
Swallow	1	8	9
House Martin	196		196
Meadow Pipit	1		1
Yellow Wagtail	2		2
Grey Wagtail	31	2	33
Pied Wagtail	20	5	25
Wren	535		535
Dunnock	480	11	491
Robin	602	13	615
Nightingale	1		1
Redstart	2		2
Whinchat	1		1
Stonechat	6		6
Wheatear	1		1
Ring Ouzel	1		1
Blackbird	567	21	588
Fieldfare	8		8
Song Thrush	173	8	181
Redwing	15		15
Mistle Thrush		9	9
Grasshopper Warbler	2	6	8
Sedge Warbler	372	70	442
Reed Warbler	636	136	772
Lesser Whitethroat	102		102
Whitethroat	554	9	563
Garden Warbler	178	4	182
Blackcap	1,251	8	1259
Chiffchaff	578		578
Willow Warbler	241	7	248
Goldcrest	345		345
Firecrest	4		4
Spotted Flycatcher	1		1
Pied Flycatcher	1		1
Long-tailed Tit	742		742
Marsh Tit	1		1
Coal Tit	29		29
Blue Tit	1,410	638	2048
Great Tit	923	369	1292
Nuthatch	5		5

Treecreeper	18		18
Jay	46		46
Magpie	21	8	29
Carrion Crow	1	3	4
Starling	70	13	83
House Sparrow	65		65
Tree Sparrow	23	388	411
Chaffinch	244	3	247
Brambling	4		4
Greenfinch	639	2	641
Goldfinch	132		132
Siskin	324		324
Linnet	59		59
Redpoll	68		68
Bullfinch	83		83
Hawfinch	8		8
Yellowhammer	14		14
Reed Bunting	149	23	172
Totals	12,618	1,999	14,617

Roger Taylor 21 Dallin Road, Plumstead, London SE18 3NY

# The Breeding Bird Survey in London, 2000

#### D.A. Coleman

The BTO/JNCC/RSPB Breeding Bird Survey (BBS) was introduced in 1994 to provide a measure of the population changes of our common and widespread birds. One kilometre squares are chosen at random by BBS organisers at the BTO. Each square is allocated to a volunteer who makes two early morning transect walks between April and June separated by at least four weeks. The survey is repeated each year following the same route. By comparing counts of birds made on the same square in different years, it is possible to measure population changes.

This report covers the BTO's London region, which corresponds to the 15 ten kilometre squares overlapping the London boroughs. In 2000, 62 squares were surveyed, one less than in 1999. There are 22 squares that have been surveyed every year since the survey began in 1994. A further five surveys were completed as 'London surveys' by observers who wished to contribute to the national scheme but for whom a square was not available. They followed similar methods to the national scheme but the squares were randomly selected close to the observer's home.

Last year, this report presented trends employing the statistical methods used by the BTO in addition to the paired square approach. The former has certain advantages and is used solely this year. The national report of the BBS for 1999 included a regional table giving trends for different regions, one of which is London. A species had to occur in 20 squares averaged over the survey period to be included in the national report. The trend is more reliable with a greater number of squares and 20 squares is considered to be a sufficient number, albeit on the low side. Table 1 shows the percentage change between years that reflect the underlying population change for these species between 1999/2000 and 1994/2000 with the change found nationally. The population changes will not agree exactly with those in the national report because a slightly different set of squares are used in each analysis. The BTO includes squares within the Greater London boundary while this report uses the BTO London region, also the BTO do not include the 'London surveys' for observers for whom a national square was not available.

Between 1994 and 2000, nine species show statistically significant increases (Woodpigeon, Collared Dove, Wren, Robin, Blue Tit, Great Tit, Magpie, Carrion Crow and Chaffinch), five show significant declines (Blackbird, Mistle Thrush, Starling, House Sparrow and Goldfinch) and for seven species, the direction of any change is unclear (Mallard, Feral Rock Dove, Swift, Dunnock, Song Thrush, Jay and Greenfinch). Encouragingly, there are more increases than decreases. However, the confidence intervals for many species are wide and the three species (House Sparrow, Blackbird and Starling) with the tightest interval (ie where we can be most certain about the trend) all show declines. These three species seem to be faring worse in London than nationally.

The cumulative total of species continues to grow: Gadwall, Garganey, Tawny Owl, Tree Pipit, Redstart and Redwing vied to be the 100<sup>th</sup> species and the total now stands at 103. Table 2 lists each species with three measures. The

first is the percentage of squares where a species has ever been recorded. Only Blackbird has been recorded from every square. Some squares have been covered for seven years while others have only been covered for one year. Almost inevitably, the more years a square is surveyed, the longer its cumulative list becomes. The second is the percentage of visits when a species was recorded. For Swift, the percentage was 48% reflecting that they may not have arrived at the time of the first visit, other summer visitors show a lower figure than the first column for the same reason. For House Sparrow, the percentage of 94% reflects that they are still seen on nearly all visits, the decline has affected the numbers of birds seen, they are still very widespread but at a much reduced abundance. The third is the mean number of birds recorded from visits when they were recorded.

Previous reports have concentrated on the more common species. Of the red listed birds, Turtle Dove and Tree Sparrow have only been recorded twice, while Grey Partridge has yet to be recorded. Both Turtle Dove and Grey Partridge may have been lost as breeding birds in Greater London. Corn Bunting and Spotted Flycatcher have been recorded on 3 squares (4 visits) and 7 squares (13 visits) respectively.

**Table 1.** Population changes in numbers of birds in the BTO's London region compared with the United Kingdom. (Icl=lower confidence limit, ucl=upper confidence limit). Sample size is the mean number of squares occupied over the survey period.

	Sample	Change	Change	Cha	inge	UK change
	size	1999/2000	1994/2000		/2000	1994/2000
				Icl	ucl	
Mallard	24	-12	-18	-43	20	25
Feral Rock Dove	44	-18	-11	-28	11	3
Woodpigeon	49	11	51	23	87	3
Collared Dove	31	3	41	6	88	18
Swift	38	-7	23	-21	92	-18
Wren	42	12	20	0	44	24
Dunnock	36	-3	-3	-27	29	8
Robin	44	18	37	12	68	20
Blackbird	49	13	-21	-30	-11	13
Song Thrush	31	-1	-8	-34	27	12
Mistle Thrush	23	-8	-48	-68	-18	
Blue Tit	47	2	26	4	53	-2 3
Great Tit	40	3	96	47	160	
Jay	22	8	-32	-60	13	18
Magpie	47	4	25	2		-7
Carrion Crow	49	8	64	31	54	9
Starling	49	-5	-27		105	17
House Sparrow	47	-15	-59	-40 65	-12	-5
Chaffinch	21	28		-65 10	-53	-5
Greenfinch	31		81	18	179	6
Goldfinch		20	25	-12	76	34
GOIGIIIICH	20	-17	-56	-76	-17	11

**Table 2.** Species that have been recorded on the BBS between 1994 and 2000 with three different measures. (A total of 83 squares have been surveyed and 691 visits have been made.)

	% of squares where species has ever been recorded	% of visits when species was recorded (0=less than 1%)	Mean number of birds per visit when recorded
Little Grebe	7	2	2
Great Crested Grebe	7	3	2
			2
Cormorant 47	14	2	
Grey Heron	69	22	2
Mute Swan	23	7	5
Greylag Goose	6	1	5 2 7
Canada Goose	57	20	7
Barnacle Goose	11	0	1
Egyptian Goose	1	0	1
Shelduck	4	1	4
Mandarin	6	2	2
Gadwall	1	, 0	2 3 1
Teal	4	0	1
Mallard	73	41	8
Garganey	1	0	8 2 1
Shoveler	2	0	1
Pochard	5	2	3
Tufted Duck	22	8	4
Ruddy Duck	2	1	4
Red Kite	1	0	1
	37	7	1
Sparrowhawk			4
Kestrel	58	16	1
Hobby	5	1	1
Red-legged Partridge	4	I	2
Pheasant	17	8 .	2 2 2 5
Moorhen	45	24	2
Coot	27	16	5
Lapwing	14	2	4
Whimbrel	1	0	1
Redshank	1	0	4
Common Sandpiper	2 .	. 0	1
Black-headed Gull	42	10	6
Common Gull	12	3	3
Lesser Black-backed Gul		13	4
Herring Gull	41	11	3
Great Black-backed Gull	6	1	3 2 2
Common Tern	13	5	
Feral Rock Dove	98	85	38
Stock Dove	25	9	3
Woodpigeon	99	98	19
Collared Dove	69	57	6
Turtle Dove	1	0	1
Ring-necked Parakeet	18	5	4
Cuckoo	16	- 5	2
Tawny Owl	1	0	1
Swift	94	48	14
Kingfisher	6	1	1
Green Woodpecker	48	22	2
Great Spotted Woodpeck		23	1
Lesser Spotted Woodped		0	1
Skylark	25	17	4
Sand Martin	4	0	1
Swallow	37	14	3

House Martin Tree Pipit Meadow Pipit Yellow Wagtail Grey Wagtail Pied Wagtail Wren Dunnock Robin Black Redstart Redstart Wheatear Blackbird Fieldfare Song Thrush Redwing Mistle Thrush Sedge Warbler Reed Warbler Lesser Whitethroat Whitethroat Garden Warbler Blackcap Chiffchaff Willow Warbler Goldcrest Spotted Flycatcher Long-tailed Tit Coal Tit Blue Tit Great Tit Nuthatch Treecreeper Jay Magpie Jackdaw Rook Carrion Crow Starling House Sparrow Tree Sparrow Chaffinch Gildfinch Linnet Lesser Redpoll Bullfinch Yellowhammer Reed Bunting Corn Bunting	48 1 6 2 8 51 90 84 96 1 1 1 100 2 77 2 70 5 6 12 42 12 55 42 39 24 8 48 22 98 94 17 8 71 98 99 99 99 99 99 1 63 63 63 63 63 63 63 63 63 63	17 0 1 1 2 15 78 60 81 0 0 0 98 0 51 0 33 2 3 2 18 3 29 20 14 8 2 17 8 9 8 9 6 7 7 1 30 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	528112736123151363271213222132942126411149431443432331
- Danking	7	1	

# Acknowledgements

The results that the survey is producing would not be possible without the support of many observers. The BTO/JNCC/RSPB extends it thanks to them all.

D.A. Coleman, BTO Regional Representative for London 23c Park Hill, Carshalton, Surrey SM5 3SA

# Honey Buzzard Influx Autumn 2000

Andrew Self



## Introduction

An unprecedented influx of Honey Buzzards took place in the UK from late September onwards. This influx began on the East Coast on September 19th with just a couple of individuals but over the next two weeks many hundreds, if not thousands were seen as they continued their migration overland. The first ones in London were seen on September 21st and a maximum of 188 individuals were noted with the last one being seen on October 14th. The vast majority of the birds aged were juveniles. Honey Buzzards were not the only raptors to be caught out by the weather conditions as an Osprey and several Common Buzzards were also seen.

# Origin

The sudden mass arrival on the East Coast from Durham to Suffolk on September 20th suggests an origin of Northern Europe. The well known Swedish raptor migration watchpoint of Falsterbo regularly records over 5,000 Honey Buzzards each autumn as they cross the Baltic Sea to continue their journey southward.

A high pressure zone centred over Scandinavia just prior to the start of the arrival into Britain would have created good conditions for Honey Buzzards to begin their journey. However, the strong anti-cyclonic conditions meant that they encountered easterly winds which forced them further west than usual where a front was moving across the North Sea. The associated cloud and rain would

have prevented them continuing their journey southwards so they were then forced to fly southwest - to Britain.

# **Daily Summary**

## September 21st

After the large arrival on the East Coast the previous day, e.g. 25 flew south over Gibraltar Point, Lincs and 12 flew south over Spurn, Yorks, the first birds began to arrive in the London Area. A juvenile flew SW over Beddington SF and one flew SE over Amwell GP at 12:30.

## September 22nd

None were seen in the morning, then 13 were recorded in a four hour spell from mid-afternoon. All of these were single birds apart from one flock of seven over Regent's Park, the first multiple arrival and the largest of the entire influx in London. Unusually, this flock was reported heading northwards whereas all the other birds seen today were heading either S or SE.

## September 23rd

With news of the influx now alerting people, the start of the weekend and the continued movement of Honey Buzzards southwards across the country, there was a dramatic increase in the number of sightings with 33 individuals seen. The first one was at 09:05 and the passage continued until 17:00 with up to seven birds seen an hour. The vast majority of these were heading due south with a few flying either SE or SW. Most sightings were of single birds apart from two over West Ham and three over Hampstead Heath.

# September 24th

A quieter day with 12 seen, all of these were in the morning except for a late one at 18:00 over Staines Res. All of today's sightings were of single birds.

## September 25th

Although it was back to work for many people, the number of sightings increased with 21 seen today, this was obviously helped by the two observed over the M25 and one from an office window in Wembley where an Osprey was also seen. Most of the sightings were in the morning or around lunchtime with one late bird being seen at 18:30. The only multiple sighting was of two over Tyttenhanger GP. This increase in numbers today was also reflected nationally and suggests another arrival of birds into the UK from across the North Sea.

# September 26th

Another lull with ten birds today. All were single sightings except for two over Dagenham at 10:10.

# September 27th

A slight increase with 14 sightings, including two birds together at both Richmond Park and Rye Meads, the latter two were accompanied by a Common Buzzard.

### September 28th

With the influx into London heading into a second week, there was another increase in sightings with 18 recorded today. The passage lasted all day with sightings from 08:40 to 18:00; multiple records came from Bethnal Green (two) and Beddington SF (three). All birds were heading in a direction between SE and SW except for one which flew N/NE over Vauxhall.

### September 29th

Another 11 more birds flew over today, all singles apart from two over Bedfont Lakes CP.

## September 30th

The start of another weekend saw a small increase in sightings with 14 today. Apart from one at 12:10 they were all seen in the morning. By now many of the birds which had arrived during the week had found their way to the South Coast where they then crossed the Channel to continue their journey to Africa, for example 62 were seen at Beachy Head, E. Sussex and 37 at Portland, Dorset.

#### October 1st

In good raptor weather, a total of 27 were reported, the second highest daily total of this influx and the last day of high numbers of Honey Buzzards. The fine conditions led to some birds making an early start with four birds being seen at South Norwood Lake between 07:02 and 07:23. There were several multiple sightings with two together at the latter site, three at Vicarage Farm and four at Hersham GP.

#### October 2nd

The beginning of the end of the influx with just five sightings of single birds, four of these were seen within 70 minutes during the middle part of the morning.

#### October 3rd

The first day since the influx started with no birds reported at all.

#### October 4th

Three sightings today.

#### October 5th

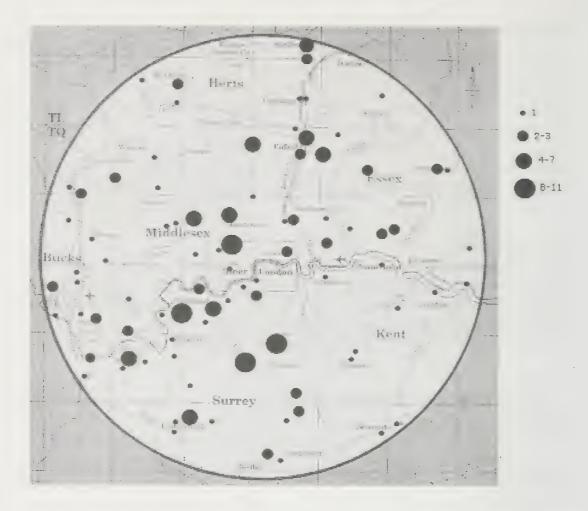
Three more birds, including two together over Kempton NR late afternoon.

#### October 6th

The only one today was over Brixton mid-afternoon.

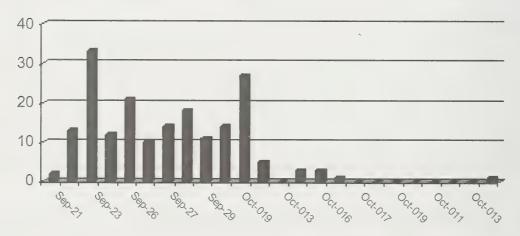
#### October 14th

Over a week after the last one was a recorded, a very late bird was seen over White City.



Map Showing Distribution of Honey Buzzards in London in Autumn 2000

# Honey Buzzards in London, Autumn 2000



# Daily Records

All the records of Honey Buzzards that were known to have been seen in the London Area are listed below. Because of the one-off nature of this influx and the large numbers involved there has been no attempt to examine every record as most were submitted without notes. Therefore, comments about the age or sex of the bird(s) involved submitted by the observer have not been verified.

	HONE I BOZZANO IN	LOX AOTOWN 2000	100
Od Contombou	Site	Comments	
21 September	Amwell GP Beddington SF	flew SE at 12:30 juvenile flew SW	
22 September	Banstead KGV Res KGV Res M11, Junction 7 Regent's Park Sewardstone Sewardstone	Pale phase juvenile flew SE at 18.22 flew S at 14:27 flew S in afternoon, different individua above flew S at 16:40 7 juveniles flew N at 16.55 flew S at 17:15 flew S at 17:30	l to
23 September	Beddington SF Beddington SF Beddington SF Brent Res Chessington Chingford Chingford Chingford Chingford Chingford Colliers Hatch Dagenham Dagenham Chase Eltham Pk /Oxleas Wood Godstone Hampstead Heath Harefield Hilfield Park Res Ilford KGV Res Putney Putney Sewardstone Sewardstone South Norwood South Oxhey Waltham Abbey Wanstead Park Weald Park West Ham Wimbledon Common	juvenile flew SW at 11:05 juvenile flew SW at 12:30 juvenile flew S at 15:45 flew W at 14:15 flew SW/WSW at 16:45 09:05 09:45 10:05 flew S at 13:25 1 flew S at 11:20 flew S at 16:05 dark juvenile flew SW at 12:05 in morning 3 at 14:00 flew S at 11:15 flew S at 10:55 also over Hardley Hill flew SW at 11:00 14:00 flew S at 16:50 flew S at 17:00 flew S at 17:00 flew WSW at 11:05 13:20 flew S at 09:17 10:15 flew S at 11:03 2 flew S at 11:20 flew SE at 14:20	
24 September	Beddington SF Belvedere Brent Res Brent Res Brent Res Epping Forest Essex Filter Beds	10:55 flew S at 11:50 flew S/SW at 10:45 flew SW at 12:00 12:25 flew S at 11:22 08:30 flew SE at 10:45, also over Sewardsto	one

flew SE at 10:45, also over Sewardstone

Fishers Green

Hampstead Heath 1 Nore Hill, Chelsham 09:15

Queen Mother Res juvenile at 09:05 Staines Res juvenile at 18:00

25 September

Addlestone flew S at 12:32

Beddington SF 10:55 Brentwood 11:40

Cheshunt GP flew S at 11:30 Chingford flew S at 11:03

Greenwich 12:55

Hooley, flew W at 18:30 over M25, Junction 7 flew over M25, Junction 9 at 13:40

Nore Hill, Chelsham 10:10

Regent's Park juvenile flew SE at 13:00

Richmond Park 12:00 Richmond Park 13:25

St Johns Wood flew SW at 09:15

Selsdon Woods dark morph juvenile at 12.55

Selsdon Woods adult at 13:30

Selsdon Woods dark morph juvenile at 13:55

Tyttenhanger GP 2 at 13:30

Vicarage Farm, Enfield dark morph flew S at 08:40

Walton on Thames flew E at 08:30

Wembley Stadium 11:00

26 September

Amwell GP 1 with a Common Buzzard

Dagenham 2 flew S at 10:10
Dartford Bridge early afternoon
Dartford Heath dark morph at 14:25
Hersham GP flew S at 10:30

Prae Wood

Redhill flew W at 18:40 over M25, Junction 7

Richmond Park flew SW at 12:23 Sevenoaks flew S at 14:55

27 September

Amwell GP 1

Denham juvenile

Harefield flew SW at 11:17
Petts Wood flew S at 12:15

Putney 11:05

Putney juvenile at 14:00

Richmond Park 10:55

Richmond Park flew S at 13:48

Richmond Park 2 flew S at 09:00, 1 dark phase juvenile Rye Meads 2 at 09:50 with a Common Buzzard

S. Kensington flew S at 15:30

Vicarage Farm, Enfield dark morph flew SE at 11:40

28 September

Amwell GP 12:15

Beddington SF 2 juv & ad female SE

Beech Farm GP

Bethnal Green 2 flew S at 08:40 Chinaford flew S at 14:40 Dagenham Chase flew S at 16:05 flew S at 09:00 Grays

Nore Hill, Chelsham 14:30

Queen Mother Res flew S at 18:00 Richmond Park flew SW at 11:10 Richmond Park juvenile S at 12:50 flew SW at 14:00 Richmond Park flew S at 13:50 Shepperton Shepperton juvenile at 13:58 Vauxhall flew N/NE at 12:00

29 September

dark morph juvenile at 10:30 Warlingham

Ham flew S at 09:30 flew S at 10:15 Kingston Island Barn Res flew SW at 10:35 Hounslow Heath flew S at 10:15 flew SW at 17:50 Old Slade Lake Barn Elms WWT flew S at 12:20 Bedfont Lakes CP 2 flew SE at 12:30

Minet Tip 09:30 Orsett Fen 1

30 September

Barnes WWT flew S at 09:25

dark morph juvenile flew E at 12:10 Berrylands

Epsom Downs flew SE at 11:30 3 flew SE at 11:55 Epsom Downs flew S at 07:30 Hainault Forest Hainault Forest flew SSW at 08:35

Hampstead Heath 2. one at 07:30, time of 2nd bird n/k Middlesex Filter Beds flew S. also over Essex FBs South Norwood Lake rufous morph juvenile at 07:58

Thorney CP flew S

Vicarage Farm, Enfield Pale phase juvenile flew S at 09:45

1 October

1 Battersea Beddington SF 1 Belmont 1 Brixton 1

Hersham GP 4 flew S at 12:40 Horsenden Hill flew S at 11:35

iuvenile flew SW at 11.55 Regent's Park

Richmond Park dark morph juvenile flew S at 10:57

South Norwood Lake flew SE at 07:02 2 flew SE at 07:12 South Norwood Lake flew SE at 07:23 South Norwood Lake South Norwood Lake flew SW at 13:14

dark morph juvenile flew SSW at 10:09 South Norwood Lake

South Norwood Lake

dark morph juvenile flew S at 14:11 11:30

South Oxhey

Uxbridge flew S at 13:20 Vicarage Farm, Enfield flew S at 10:10

Vicarage Farm, Enfield 3 flew S/SW at 10:45)

Wandsworth dark morph juvenile flew S at 11:25

Weald Park flew S at 11:44
West Hyde flew W at 12:30

2 October

Alexandra Palace flew S at 09:55 Essex Filter Beds flew SE at 11:00

Regent's Park juvenile flew SE at 10:50

Sevenoaks Reserve 1

Wraysbury GP dark morph flew SE at 10:30

4 October

Beddington SF dark morph juvenile at 11:15

Hampstead Heath 2 Leatherfield 1

5 October

Hampstead Heath 1 in morning Kempton Park Res 2 at 16:30

6 October

Brixton rufous morph juvenile flew WSW at 14:20

14 October

White City 1

#### References

BSE, 2000, The Honey Buzzard Influx. www.southeastbirdnews.co.uk GANTLETT, S. & MILLINGTON, R., 2000. Honey Buzzards in September 2000. *Birding World*, v.13, 363-365.

# Status of the Canada Goose, the Greylag Goose and other naturalised geese in Greater London, 2000



Helen Baker and Derek Coleman

#### INTRODUCTION

A national survey of naturalised geese took place in summer 2000 to provide an update on the numbers and distribution of Canada Geese *Branta canadensis*, Greylag Geese *Anser anser*, and other naturalised species in the UK. Delany (1993, 1995) reported on the last national survey in 1991<sup>1</sup>.

The 2000 national survey was in two parts. The British Trust for Ornithology (BTO) organised a survey of geese in randomly selected tetrads. All suitable habitat within the selected tetrads was to be visited twice, the first time between mid-April and mid-May and the second time between mid-June and mid-July and all geese seen were recorded. The second part of the survey was organised by the Wildfowl and Wetlands Trust (WWT). It was site based and timed to coincide with the moult when birds were flightless. The aim was for all suitable sites to be covered.

This paper summarises data received for the 10km squares lying wholly or largely in Greater London but excludes the outer part of the LNHS recording area. It draws primarily on the results of the WWT survey but data from the BTO survey are used in a few cases where they supplement the other survey. Data for that part of the area lying within Metropolitan Essex (i.e. east of the River Lea and north of the Thames, but including the river) has kindly been provided by the East London Birding Forum (via Howard Vaughan).

Baker (1992) reported on the 1991 survey in London when 5,037 Canada Geese (including at least 720 juveniles) and 261 Greylag Geese (including 44 juveniles) were recorded. There were also five Barnacle Geese (*Branta leucopsis*), three Egyptian Geese (*Alopochen aegyptiacus*), two Bar-headed Geese (*Anser indicus*), one Snow Goose (*Anser caerulescens*) and six Canada Goose x Greylag hybrids. In addition there were 22 domestic geese, including domestic x Greylag and domestic x Canada Goose hybrids. A survey of Canada Geese in the whole of the LNHS recording area in 1983 had found 1,552 geese including at least 614 juveniles in the Greater London squares (Baker, 1985).

<sup>&</sup>lt;sup>1</sup> Delany reported that the 1991 survey had found 63,581 Canada Geese, 19,501 Greylag Geese, 906 Egyptian Geese and smaller numbers of 11 other species and hybrids. In addition a total of 473 domestic geese was found, including hybrids. In the majority of cases the domestic goose had paired with a Greylag (the ancestor of most domestic geese) but sometimes the other parent was a Canada Goose.

## **METHOD**

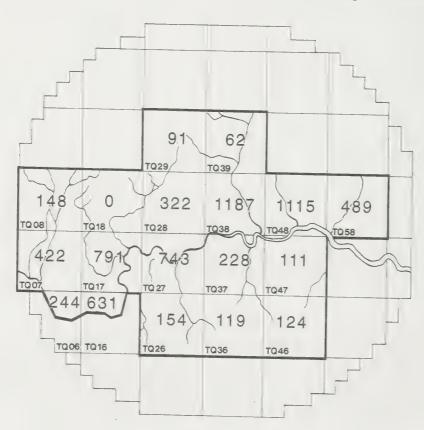
The WWT survey took place between 22 June and 21 July. The methods were similar to those used in the 1991 survey and described by Baker (1992), except that information on ringed, diseased or injured birds was not requested and observers were not required to provide information about habitat. For the BTO survey, the selected tetrad had to be surveyed for adults and juveniles, excluding areas which were obviously quite unsuitable for geese.

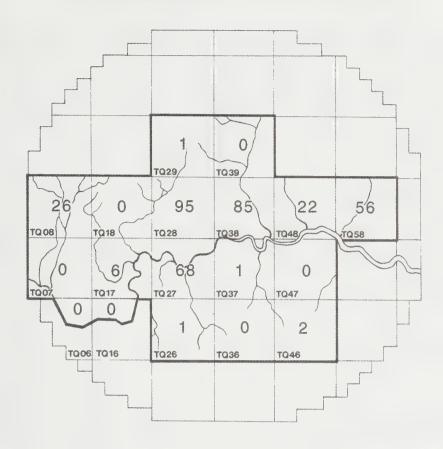
The area covered comprised principally the 10km squares lying wholly or largely in Greater London. In addition, the smaller part of squares TQ06 and TQ16 that falls within Greater London (the River Thames and the area to the north from Hampton Court to Walton-on-Thames) was also surveyed. It should be noted that these two squares were not included in Greater London for the 1991 survey.

## **RESULTS**

The numbers of Canada Geese and Greylag Geese in Greater London in each 10km square are shown in Figures 1 and 2 respectively. Totals of 6,981 Canada Geese (including at least 774 juveniles) and 363 Greylag Geese (including 57 juveniles) were recorded. If counts from the two part-10km squares, TQ06 and TQ16 are excluded, the total number of Canada Geese was 6,106 (including at least 688 goslings). As in 1991, the number of goslings recorded is a minimum number. By late June it is often difficult to separate juveniles from adults. Altogether, 535 Canada Geese were unaged.

Counts for the sites holding more than 100 Canada Geese are summarised in Table 1. These sites held 64% of the total with the largest concentrations at





Walthamstow Reservoirs and along the River Thames between Putney Bridge and Walton-on-Thames.

Table 1. Counts for sites with more than 100 Canada Geese

Tota	al inc. juveniles	Juveniles
R Thames: Putney Bridge to Hampton Court (TQ16, TQ17, TQ27	7) 943	43
R Thames: Hampton Court to Walton-on-Thames (TQ16)	356	. 3
Walthamstow Reservoirs (TQ38)	909	28
Mayesbrook Park (TQ48)	431	20
Finsbury Park (TQ38)	160	13
Brent Reservoir (TQ28)	143	0
Wanstead Flats (TQ48)	140	0
Raphael Park, Romford (TQ58)	131	23
Wimbledon Park (TQ27)	131	25
Harrow Lodge Park, Hornchurch (TQ58)	125	16
Bedfont and Ashford GPs (TQ07)	119	7
WWT Barn Elms (TQ27)	106	2
Hyde Park/Kensington Gardens (TQ28)	105	2
Victoria Park (TQ38)	102	6
	3901	188

No sites held 100 or more Greylag Geese. The highest counts were from Hyde Park/Kensington Gardens (91), Walthamstow Reservoirs (56), the River Thames between Chelsea Bridge and Chiswick Bridge (44) and the Belhaus Complex east of Rainham (34). No other site held more than 19 birds.

Several other species of naturalised geese were recorded as well as freeliving domestic geese and hybrids. Details of these are given in Table 2.

Table 2. Other naturalised geese, free-living domestic geese and hybrids

Tetrad Tota	
	,
TO 10	
See Sec	
	,
TQ38 1	
TQ07; TQ16; TQ17; TQ26; TQ27; 48	
TQ16; TQ17; TQ38 4	
TQ27; TQ28; TQ37	
TQ37 2	
	Number TQ38 TQ07; TQ16; TQ17; TQ27; TQ37 TQ48 TQ38; TQ48 TQ27; TQ28 TQ06; TQ08; TQ16; TQ17 TQ16; TQ27; TQ28; TQ38 TQ38 TQ07; TQ16; TQ17; TQ26; TQ27; 48 TQ07; TQ16; TQ17; TQ26; TQ27; 48 TQ29; TQ38; TQ46; TQ58 (including 1 juv) TQ16; TQ17; TQ38 TQ27; TQ28; TQ37

# Comparision with previous surveys

Table 3 compares the number of Canada Geese and goslings recorded in this survey with the numbers found in the two previous surveys on a 10km square basis. It should be noted that the 1983 survey was not strictly comparable with the two later ones as, in that year, counts took place between May 28th and June 19th, before the annual moult.

**Table 3.** Comparison of the number of Canada Geese and Goslings recorded in 1983, 1991 and 2000 on a 10km square basis.

		ncluding Ju	iveniles		Juveniles	
10km square	1983	1991	2000	198	33 1991	2000
TQ07	17*	451	422	13	* 90	64
TQ08	107*	287	148	75	* 4	34
TQ17	382	154*	791	18	7 61*	52
TQ18	0	0	0	0	0	0
TQ26	6	66	154	4	32	38
TQ27	207	1170	743	70		63
TQ28	313	731	322	34	1 17	17
TQ29	40	97	91	22	2 29	16
TQ36	26	108	119	-13	3 9	23
TQ37	37	343	28	17	7 115	14
TQ38	366	1419	1187	16	3 161	49
TQ39	19	84	62	3	24	12
TQ46	0	54	124	0	27	31
TQ47	2	56	111	0	27	21
TQ48	23	17	1115	8	11	127
TQ58	7	nc	489	5	nc	127
TOTAL	1552	5037	6106'	614	720	470'

<sup>\*</sup> coverage in these 10km squares was incomplete.

nc indicates no count was made in these 10km squares

note that these totals exclude the 875 Canada geese (including at least 86 juveniles) in those parts of TQ06 and TQ16 covered by the survey.

Coverage in two squares (TQ17 and TQ58) was known to be incomplete in the 1991 survey. In the squares where coverage was considered comparable, there were 4866 Canada Geese in 1991 and 4824 in 2000. Five squares showed increases and eight showed decreases. TQ18 had no geese recorded in either survey. All the squares showing increases had less than 110 birds in 1991, while six of the eight squares showing declines held more than 250 birds in 1991. Overall the numbers showed no evidence of change (a decline of 1%). However, TQ48 showed a dramatic increase from 17 to 1115 birds and, if this square is excluded, there was a decline of 24%. It is possible that coverage in TQ48 was incomplete in 1991.

If the three squares, TQ17, TQ48 and TQ58 are excluded, the four most central squares (TQ27, TQ28, TQ37 and TQ38) held 75% of the Canada Geese in London in 1991. There has been a decline of 32% in these squares, which now hold 66% of the geese. In the outer London squares, there is little evidence of change (an increase of 2%). In 1991, the inner London parks featured prominently in the top sites (four were in the top six) while in 2000, only Hyde Park/Kensington Gardens featured and it came low in the list. The Thames attracted large numbers of Canada Geese in 2000 and, assuming that coverage of TQ48 in the 1991 survey was good, there has been a dramatic increase in east London between the two surveys.

Table 4 compares the number of Greylag Geese with the numbers found in 1991. Since the 1991 survey the Greylag Goose has expanded its range eastwards (although it should be remembered that in 1991 no information was available for TQ58 where 56 birds were recorded in the 2000 survey). In 1991 232 out of the total of 261 Greylag Geese (i.e. 89%) were concentrated in three 10km squares, (TQ27, TQ28 and TQ38). In 2000 the number of geese counted in these squares was virtually unchanged at 248 but there had been a significant

Table 4. Comparison of number of Greylag Geese in 1991 and 2000

10km Square TQ07 TQ08	Total in 1991 1 25	Total in 2000 inc. juvs 0 26	<i>Juvs 2000</i> 0 15
TQ17	0*	6	2
TQ18	0	0	0
TQ26	2	1	0
TQ27	158	68	9
TQ28	42	95	0
TQ29	0	1	0
TQ36	0	0	0
TQ37	0	1	0
TQ38	32	85	21
TQ39	0	. 0	0
TQ46	1	2	0
TQ47	0	0	0
TQ48	0	22	3
TQ58	nc	56	7
TOTAL	261	363	57

<sup>\*</sup> coverage in this 10km square was incomplete nc indicates no count was made in these 10km squares

redistribution of the moulting geese with the majority using Hyde Park/Kensington Gardens and Walthamstow Reservoirs while at St James's Park, their former stronghold, there were just 10.

There has been an increase in the number of other species of geese recorded in the area. Particularly noteworthy was a flock of 22 Snow Geese at Southmere, south of Thamesmead, (TQ48) and the increase in the number of Egyptian geese from 3 in 1991 to 17. The number of domestic geese (including hybrids where one parent was a domestic goose) has more than doubled from 22 to 55. In contrast, the number of hybrids not involving domestic geese has shown little change.

## **Discussion**

In reports on the previous surveys Baker (1985 and 1992) predicted that Canada Geese would continue to spread in the London area until all suitable habitats were occupied and numbers would continue to increase unless control measures were taken. They have now colonised the eastern part of the area where only a small number had been located in previous surveys. Numbers in these 10km squares have increased to such an extent that four of the sites holding a hundred or more Canada Geese are in this area, including Mayesbrook Park where there were 431.

It is possible that in some areas where suitable nesting habitat is limited, the geese have reached the carrying capacity. However, in central London parks control measures have been taken. It is probable that measures such as egg pricking or habitat changes have been used to make other water-bodies less attractive to geese. Such factors no doubt account for the levelling off or decline in numbers at some former strongholds and also for the comparatively small numbers of juveniles recorded.

In 2000, a large number of Canada Geese were found along the river Thames from Putney Bridge to Walton-on-Thames. It is possible that they are making more use of the river and it may perhaps be used by non-breeding and failed breeders as the principal moulting site in the London area. Other sites may have become less attractive to them because of habitat changes. However, it should be noted that in 2000 the stretch from Lambeth Bridge to Hampton Court was covered by boat and the Thames path was then followed to Walton-on-Thames. This had not been done during previous surveys and the number along the river may in the past have been underestimated. Also, as mentioned above, coverage in TQ17 was incomplete in 1991. Nonetheless it is clear that the Thames is very important for moulting geese in London.

Greylags are continuing to spread but will be affected by changes in park management to make the sites less suitable for geese. This will also apply to the other naturalised species. It is possible that they may be at a disadvantage when competing for nest sites with the larger Canada Goose but it appears that they may be able to utilise slightly different nesting habitat (Sanderson, 2003).

#### Conclusion

It is probable that Canada Geese have colonised most of the sites in London which are suitable for them and where measures have not been taken to discourage them. Since 1991, there has been a marked increase in the eastern part of the area and a decline in the inner London parks. Now that all areas have been colonised, the intensity of active control is likely to be the key to future numbers. Greylag Geese and the other naturalised species will be held in check by goose-unfriendly management regimes but, unless egg-pricking is made legal for these species, it seems probable that there will be some increase in numbers.

# **Acknowledgements**

This survey would not have been possible without the help of many volunteers including most of the Wetland Birds Survey (WeBS) counters and those who undertake Breeding Bird Surveys (BBS). We are very grateful to all of them. We thank Howard Vaughan for making the data for Metropolitan Essex available to us.

Finally we are very grateful to Ken Osborne for undertaking the artwork and for producing the illustration for this paper.

#### References

- BAKER, H,. 1985. The Status of the Canada Goose in the London Area. Lond. Bird Rep. 49: 111 126.
- BAKER, H., 1992. Status of the Canada Goose, the Greylag Goose and other introduced geese in greater London and Middlesex, 1991. Lond. Bird Rep. 56: 175 182.
- DELANY, S.N., 1993. Introduced and escaped geese in Britain in summer 1991. British Birds. Vol 86. Number 12. Dec 1993 pp 591 599.
- DELANY, S.N., 1995. The 1991 survey of introduced geese. Britain's Birds in 1992 1992: the conservation and monitoring review ed. Steve Carter (Published by BTO and JNCC)
- SANDERSON, R, 2003. Autumn Bird Counts in Kensington Gardens 1925-2000. Lond. Bird Report. 65: 206 - 214.

# Autumn Bird Counts in Kensington Gardens, 1925 – 2000

R.F. Sanderson

#### Introduction

The sixth Autumn count of the birds in Kensington Gardens took place on Nov 4th 2000. The count was special as it was the 75th anniversary of the very first count of land birds in Britain, undertaken by Max Nicholson and his brother in Kensington Gardens on Nov 2nd and 4th 1925. (Nicholson, 1995.) Max, at 96, honoured us with his presence during the count. A TV camera crew was there to record the event and also interviewed him.

Following weeks of very wet weather, the bright sunny day that greeted the six counters was welcome. The temperature reached 9°C by midday with a light breeze. Weather conditions favoured bird migration and there is evidence that the count benefited from this. Three teams of two people, all with experience of bird-watching in London, simultaneously counted sections of the park, noting any overflying birds on a map for later analysis, to reduce the chances of double-counting. The count was completed between 9.30am and noon, with a total of 15 man hours of fieldwork.

The results were mixed. Table 7 shows that the number of species counted was a record 49, but the number of birds counted was the lowest of the six counts at 1278 (excluding feral Rock Doves). Tables 1 to 6 compare the count with the five counts made between 1925 and 1995.

## The Gardens

Kensington Gardens are the third largest of the Central London parks, covering an area of 115.8 hectares (286 acres), of which some four hectares is water (the Long Water and the Round Pond). The Gardens are rectangular with a perimeter of almost 5 kms. They are bounded to the West by Kensington Palace and to the East by Hyde Park. From there, a green corridor, comprising the Green and St James's Parks, extends almost to the River Thames. Approximately 4% of the Gardens is set aside as enclosed shrubberies. The Gardens are well-wooded: tree canopy covers some 42% of the area. These combine to give the Gardens a certain tranquillity, more formal than the wider open expanse of adjoining Hyde Park. Dutch elm disease followed by the severe storms in 1987 and, to a lesser extent, 1990, resulted in the loss of thousands of trees. However, an extensive tree planting programme, begun in the 1970s has helped to retain the well-wooded character of the park.

Table 1. Aquatic species

Little Grebe Great Crested Grebe Cormorant Grey Heron	1925	1948	1966	1975 1 5 2	1995 1 4 2	2000 1 3
Mute Swan			2	5	13	75
Canada Goose Greylag Goose			34	59	116 43	45 119
Gadwall	1					
Mallard	240	81	129	246	29	43
Pochard	16	18		13	6	5
Red-crested Pochard						7
Tufted Duck	7	77	126	142	42	79
Shoveler					9	9
Moorhen	26	10	. 19	20	15	22
Coot	,		17	29	18	61
Black-headed Gull	289	618	709	251	219	97
Common Gull		40		16	8	3
Lesser Black-backed Gull		1	2	2	2	17
Herring Gull		1		1		32
Grey Wagtail					1	1
Pied Wagtail	1		1	11	10	1
Total birds counted	580	846	1039	802	536	628
Number of species	7	8	9	15	17	20

(Area of Long Water and Round Pond approximately 4 hectares).

As a group, aquatic birds fluctuate most in numbers between the nesting season and the autumn. The latest (1996) breeding season census showed just 33 nesting pairs (Sanderson, 1999). Seven species nested in 1996, but 20 species were present at the November 2000 census, totalling over 600 birds. The build-up of autumn numbers starts with the offspring from nesting Tufted Duck, Coot and Mallard, though the survival rate is not good with predation by Herring Gulls, Lesser Black-backed Gulls and Crows.

Goose numbers build from August, with influxes from other parks. Control measures, in the form of egg-pricking, in the Royal Parks have been very successful in reducing Canada Geese from over 500 in Hyde Park and Kensington Gardens in 1987 to around 100. This method of control is not so easy for Greylag Geese as they often nest away from water in shrubberies and even in trees: so from being seen infrequently in the 1980s, Central London now has a wintering flock of Greylags in excess of 200 birds. Black-headed Gulls start to arrive in July, but September sees the biggest influx. They roost away from the park, so numbers fluctuate throughout the day and are also influenced by the weather conditions and food availability.

The count was quite successful at picking up other recently observed trends in numbers. The Round Pond has become home for unprecedented numbers of Mute Swan. The count of 75 is truly representative of numbers in recent years. Darvic rings show that most were hatched along the Thames. They spend much of the day grazing and grooming, and are fed huge amounts of bread, a totally unsuitable diet. Dogs are a major problem with several swans being killed or injured every year.

Numbers of the larger gulls have increased but the count of 32 Herring Gulls was probably a park record. Some gulls are believed to nest nearby on buildings, as quite young Lesser Black-backed Gulls have been seen on the Serpentine and Round Pond in the last few years.

Other trends picked up on the census include Cormorant and Shoveler, both regular wintering species since the mid-1970s, and the more recent appearance of Red-crested Pochard. This last species reflects increasing movement by ducks hatched in St James's Park which are no longer pinioned: now that its hatching facilities have been removed, eggs and recently hatched young cannot be accommodated on Duck Island. Many ducklings are predated, but inevitably some 'escape'.

There have not been any further outbreaks of botulism on the Long Water, the major cause of lower duck numbers in the 1995 census (Sanderson, 1995). Both Tufted and Mallard counts have improved since 1995, but whereas Tufted Duck numbers are also influenced by winter visitors from Scandinavia, still arriving in November, Mallard are largely sedentary and their numbers remain well below past norms for the park.

Overall the census shows a continuing increase in the number of aquatic species present in Kensington Gardens in Autumn. In the group only the Mallard count is below expectations – the increase in the predatory gull population may be a contributory factor.

Table 2. Largely resident, shrub-related species

Goldcrest	1925	1948	1966 4	1975 2	<i>1995</i> 16	2000
Wren	6		3	13	6	6
Dunnock	6	8	8	17	4	2
Robin	16	7	5	14	26	27
Blackbird	21	99	250	191	111	92
Song Thrush	4		- 16	7	2	2
Long-tailed Tit				11	27	61
Coal Tit	3	3	5	3	5	6
Blue Tit	37	16	15	45	45	45
Great Tit	19	22	16	13	24	25
Chaffinch	10	7	1	6		5
Greenfinch	2		1	10	5	2
Goldfinch				2	1	
Total birds counted	124	162	320	334	259	290
Number of species	10	7	10	12	12	13

(Area of shrubberies approximately 4.2 hectares).

This group of species can be seen in Kensington Gardens throughout the year, and all except Goldfinch and Goldcrest regularly nest in the park.

Generally, maintenance work on the shrubberies is done outside the nesting season to minimize disturbance. Some areas, for example, the Long Water Sanctuary and the Leaf Yard, have been left undisturbed by the gardeners for many years. The Flower Walk, the most visited part of Kensington Gardens away from the lakes, has gardeners busy for most of the year – and yet has the highest density of breeding birds in the park.

The census shows apparent stability for most species. Mixed tit flocks produced high counts for both Long-tailed Tits and Goldcrests. The latter may have included migrants from the Continent. Blackbird seems to have a worrying downward trend, with increasing evidence that, in the absence of Sparrows, Sparrowhawks are now predating Blackbirds. Dunnock and Song Thrush, which had both showed significant reductions in 1995, have, so far, failed to recover.

Table 3. Mainly woodland species

	1925	1948	1966	1975	1995	2000
Sparrowhawk				1	2	1
Kestrel	1		1	2		
Stock Dove				1		
Wood Pigeon	241	5	56	386	159	97
Tawny Owl		1		1		1
Gt. Spotted Woodpecker	1	,		1		1
Green Woodpecker	Þ					2
Mistle Thrush	3	12	4	4	8	5
Nuthatch				1	1	3
Treecreeper		1		2	1	
Jay		11	4	8	8	10
Magpie				8	27	12
Jackdaw	2	2	1			
Carrion Crow	5	2	20	52	92	142
Starling	411	22	82	148	182	62
Total birds counted	664	56	168	614	480	337
Number of species	7	8	7	12	9	12

The 2000 census shows two additional woodland species. The Green Woodpecker had been seen occasionally in 1994 and 1995 and became a new breeding species for Kensington Gardens in 1999. Stock Doves have probably nested in the park at least since the 1920s, but they are extremely secretive and difficult to locate.

The total number of birds was influenced by a significant fall in the Starling count and the continuing rise in Crow numbers – making it the second most numerous species in the 2000 census (after feral Rock Doves).

Table 4

	1925	1948	1966	1975	1995	2000
House sparrow	2603	885	642	544	81	8

The House sparrow, a versatile species, used to be found in all habitats in the park, predominantly where they were likely to be fed by the public. By the 1995 census they were confined to three areas – Long Water Sanctuary, Flower Walk and the sunken garden adjoining Kensington Palace. The 2000 census showed just eight secretive sparrows in shrubberies by the Orangery, the area where six pairs had nested that year. For some time sparrows in the park have rarely waited out in the open for the public to throw bread for them. When they do take food, they come out of the shrubberies and shoot back into cover immediately afterwards, certainly not the tame behaviour of the traditional sparrow. This change suggests concern about predation. A few sparrows, seen

during 2000 under the glass canopy of Hay's Galleria on the south bank of the Thames, were still tame, feeding under the chairs and tables of diners and perching out in the open. Clearly the canopy protects them from predators. The change of behaviour in Kensington Gardens seems to have coincided with the arrival of the Sparrowhawk, early in the 1990s.

The focus on the declining sparrow population in cities, makes it appropriate to summarise what we already know about its probable causes. Between the 1925 and 1948 censuses in the park, some quite dramatic changes would have affected the sparrow population. It was thought in 1925 that the great majority of sparrows wintering in Kensington Gardens were bred outside, some perhaps coming in from the edges of London as autumn gleanings in the fields were exhausted (Nicholson, 1995). The enormous and rapid spread of suburbs in the 1930s would, therefore, have affected sparrow numbers, as the distance to open country lengthened. A reduction in horse traffic in the streets, with less spilled grain and fewer stables, reduced local food availability. Other possible factors include the war, and bread rationing - fewer park visitors bringing in much less food. November 1925 had been one of the coldest on record – almost certainly creating a temporary rise in sparrows in the park, with food plentiful and the temperature less cold in central London. Between the 1948 and 1975 counts sparrows lost nesting sites. Buildings neglected during and shortly after the war were renovated, destroying sites under eaves or inside roof spaces. For example, in Kensington Gardens the author noted a shelter on Buck Hill with 50 sparrow nests under its eaves and in its roof space during the 1966 breeding census. It was refurbished shortly afterwards and all those nest sites were lost.

In percentage terms, the steepest fall in the sparrow population in Kensington Gardens began in the mid-1970s. It is around that time that sparrow numbers began to fall in the countryside, further reducing the chance of inward movements to replenish central London stocks.

In the twenty years to the count in 1995 numbers fell from 544 to 81. Increased predation was probably a major factor. Magpies arrived in central London in 1971 and crows continued to increase. Both species are generally aggressive to sparrows during the breeding season. If they predated most of the young birds hatched each year, and fewer birds replenished the local population from outside London, sparrow numbers would fall dramatically. To compound the problem, Sparrowhawks started to nest in the area in the 1990s and they predate sparrows much more efficiently than the Kestrel they replaced. In 1999 a gardener saw five sparrows taken by a Sparrowhawk in the Kensington Palace area of the park.

A study of a Sparrowhawk nest in a private garden within the Borough of Kensington and Chelsea (Giddens, 1996) produced quite alarming data about House Sparrows. The adult Sparrowhawks reared five young and, whilst the chicks were in the nest, pellets and prey items found beneath the adult male's plucking post and underneath the nest itself were analysed. Prey items included 38 House Sparrows, predominantly adult males at first, then mainly juveniles (as females would have been on nests in June). This represented over half the prey items found, although larger prey items, caught later by the female Sparrowhawk as the chicks grew, may have been consumed away from the garden (Giddens,

1996). Between 1995 and 1998 Sparrowhawks breeding or probably breeding in inner London rose from one to four pairs (London Bird Reports).

Other factors may have contributed to the reduction. In central London, the first park to lose sparrows was St. James's Park. Predation is much less of a problem there, with no Magpies, fewer Crows and Sparrowhawks still rare. Pollution from vehicle exhausts has been suggested as a possible factor, killing the insects needed by sparrows during their first few weeks. While this is a possibility, no dead nestlings were found in any of the nestboxes used in 2000 in Kensington Gardens or Regent's Park. Another possible culprit is the feral Rock Dove. Sparrows, and to a lesser extent Starlings, used to feed among the hordes of pigeons, snatching and flying off with pieces of bread. Is it possible for cross-infection to have taken place? The major prey items in a Sparrowhawk nest in Buckingham Palace Garden in 2000 were Blackbirds and Pigeons. After several Sparrowhawk deaths in the parks in 2000, a fresh corpse taken to the Institute of Zoology for examination was found to be heavily infected with Trichomoniasis, a parasite carried by pigeons.

Table 5. Migratory species

0.1	1925	1948	1966	1975	1995	2000
Snipe Woodcock				1		
Skylark	11		2	'		
Redwing				8		5
Fieldfare Brambling					2	8
Redpoll				15	2	
Total birds counted	11			25	2	15
Number of species	1			3	2	3

November was chosen for the original count as trees would be leafless, making it easier to count birds. Birds are also arriving from the continent, to winter here or move on further south. November 4th 2000 was the first dry, almost windless day for some time and many migratory birds took advantage of it. In addition to the Redwings, Fieldfares and Bramblings seen in the trees, other birds were seen flying over. These were: 20 Redwing, seven Chaffinch, nine Starling, one Greenfinch, one Grey Wagtail and 245 Woodpigeon. They are not included in the tables.

Table 6

	1925	1948	1966	1975	1995	2000
Feral Rock Dove	no count	66	619	no cou	int 919	587

Max Nicholson thinks the 1925 and 1948 counts would have probably have been similar (Nicholson, 1995). Counts by the author of feral pigeons in November, 1969 and November, 1970 of 860 and 1130 birds respectively suggest a 1975 count would have been probably about 1000. Most of the pigeons congregate by the gates to the park and at the Round Pond, where the public are most likely to feed them. Numbers grew rapidly between the 1948 count and the 1970s, but more recently appear to have fallen back. Westminster

City Council's decision to ban sellers of corn from Trafalgar Square, in an effort to reduce pigeon numbers there, may displace birds into the parks.

Table 7. Summary of Autumn bird censuses of Kensington Gardens

Aquatic species (Table 1)	1925	1948	1966	1975	1995	2000
number species	580 (7)	846 (8)	1039 (9)	802 (15)	536 (17)	628 (20)
Shrub dependent species (Table 2) number species	124 (10)	162 (7)	320 (10)	334 (12)	259 (12)	290 (13)
Woodland species (Table 3) number species	664 (7)	56 (8)	168 (7)	614 (12)	480 (9)	337 (12)
House Sparrow (Table 4) number species	2603 (1)	885 (1)	642	544 (1)	81 (1)	8 (1)
Migratory species (Table 5) number species	11 (1)			25 (3)	2 (2)	15 (3)
Total birds counted Number of species	3982 (26)	1949 (24)	2169 (27)	2319 (43)	1358 (41)	1278 (49)

Totals exclude feral Rock Dove (Table 6)

Approximate total area of Kensington Gardens 116 hectares.

#### Conclusions

Popular interest in the 2000 census, the reason that attracted members of the press and TV cameras, was to confirm that House Sparrows have virtually disappeared from central London. Following data from our 1995 census and subsequent reports of no sparrows in St James's Park, The Independent newspaper had run articles inviting members of the public to participate. It generated great interest, with many ideas put forward. Probably a number of factors contributed, and maybe something has not yet been identified. It is a pity that there was a twenty year gap before the 1995 census, just at the time of greatest change in sparrow numbers. While additional counts may not have solved the problem, they would have enabled us to react sooner, and given more time to identify the needs of the urban sparrow.

Once again the value of a regular census of an area has been shown. The 2000 census shows the highest number of species, with increases in all its habitats over the last five years. Aquatic, woodland and shrubbery-dependent birds show the highest species counts over the 75 years. As to numbers, if the volatile Woodpigeon and Black-headed Gull numbers are excluded from the totals, the 2000 census shows a reduction over the peak count (in 1975) of just over 5%. Over the period of the censuses there have been far more gains than losses, but we must not be complacent – as we have seen with the sparrow, the unexpected

can happen. Twenty of the species counted were represented by fewer than half-a-dozen individuals and it is important, if we want to maintain a diverse population of birds in London, that due consideration is given to their needs by protecting their habitats, when further pressures are placed on park management for yet more public events.

#### **Mammals**

For the record, mammals were also counted (not nocturnal species).

	1925	1948	1966	1975	1995	2000
Grey squirrel	21			10	85	90
Brown rat						2

# **Summary of counts and counters**

1925	November 2nd (and 4th) (E.M. & B.D. NICHOLSON), (NICHOLSON, 1995).
1948	December 19th (S. CRAMP & W.G. TEAGLE), (CRAMP & TEAGLE, 1950).
1966	December 19th (R. SANDERSON, D. BOYD, J.P. WIDGERY & P. BALL), (SANDERSON, 1968).
1975	November 2nd (E.M. NICHOLSON, SIR CON O'NEIL, R. SANDERSON & P. BALL), (NICHOLSON, 1995).
1995	November 14th (R.F. SANDERSON, G. GIDDENS & C. RAYMOND) (SANDERSON, 1995).
2000	November 2nd (R.F. SANDERSON, G. GIDDENS, T. DUCKETT, MARIE GILL, C. RAYMOND & D. BOYD).

# **Acknowledgements**

My most grateful thanks to the other counters; without them the census could not have been carried out. The three teams were GRAHAM GIDDENS, DOUG BOYD, MARIE GILL, TONY DUCKETT, COLIN RAYMOND and myself. Also my special thanks to MAX NICHOLSON for the use of his earlier results and for his encouragement. It was great to see him again on the day of the count.

#### References

CRAMP & TEAGLE, 1950. A repeat bird census of Kensington Gardens. *Lond. Bird Rep.* 14: 41-43.

GIDDENS, G., 1996. Borough Bird Survey of Kensington and Chelsea 1995-96. Report for Royal Borough of Kensington & Chelsea.

NICHOLSON, E.M., 1995. Bird-watching in London. LNHS 1995.

SANDERSON, R.F., 1967. Changing status of birds in Kensington Gardens. *Lond. Bird Rep.* 32: 63-80.

SANDERSON, R.F., 1995. Autumn Bird Counts in Kensington Gardens 1925-1995. Lond. Bird Rep. 60: 170-176.

SANDERSON, R.F., 1999. Birds in Buckingham Palace Garden. Supplement to London Naturalist. 78:1999:73.

R.F. Sanderson, 15 Stephenson Drive, East Grinstead, RH19 4AP

# Birds of Rainham Marshes - PART 4

#### M. K. Dennis

#### Introduction

The area known to most birdwatchers as Rainham Marsh extends from the C2C railway line in the north to the River Thames in the south, incorporating the whole of the Coldharbour Peninsula, and from the River Ingrebourne in the west to the Mar Dyke in the east. (Noble 1971) Although this paper primarily addresses the part designated as a SSSI it brings together observations made between 1960 and 2000 for the whole 'greater' Rainham Marshes site. (Appendix III). The paper completes the sequence of papers on the site (Noble 1971, Dennis 1982, Dennis 1991) to present a picture of the area immediately prior to the purchase of much of the SSSI by the RSPB in July 2000. The Ministry of Defence (MoD) had closed its firing ranges – used since the 19th century - and no longer needed the land.

#### Habitat areas

The whole area is shown in Figure 1. It comprises the following habitat areas (Henderson 1999):

Rainham North and Rainham South - bisected by the new A13, are low lying rank grassland crossed by several watercourses with extensive reed beds. Rainham South has the greater diversity of species and the larger area. Both areas were grazed until the early 1980s and were subjected to substantial misuse from unauthorized motorcycling until the mid 1990s.

The wedge - northernmost parts of the silt lagoons, cut off by the new A13 and completely dry and covered by rank vegetation. Some watercourses and reedbeds run parallel to the railway. The area is currently heavily disturbed by construction work for the Channel Tunnel Rail Link.



Figure 1. Sketch map of Rainham Marshes.

**Silt lagoons** - nine lagoons running north to south, offering a variety of habitats from open water to rank vegetation. Seven older lagoons are currently used in their southern sections – the northern parts are covered with rank vegetation and get most of their water from rainfall. Two newer lagoons are pumped with Thames mud and silt from outlet pipes at the Coldharbour Lane end. Spoil banks consisting of chalk, flints shells and driftwood have built up at the pipe outlet end of the lagoons. An extensive reed bed has become established in the southern sections of these. Watercourses fringed with reed take the brackish water back to the Thames and are not linked with the rest of the predominantly freshwater of the SSSI.

**Wennington and Aveley Marshes** - low-lying grassland crossed by numerous watercourses and reed beds with an extensive flooded area established in 1998. Cattle now intensively graze this section.

Mar Dyke corridor - this is an area of secondary woodland and scrub established alongside the Mar Dyke, probably originating from planting around old MoD buildings. As this has matured it has created a habitat that is rather limited in the area.

**Aveley Bay** – includes an extensive area of saltings and mudflats along the River Thames.

**Enclosed Bay** - the building of the new river wall in the early 1980s isolated this area of saltings. Plans are being drawn up to partially flood this with Thames water to create a brackish lagoon.

**Coldharbour Peninsula** - was used variously as a Victorian landfill, allotments and silt lagoons. Cleanaway uses it currently for extensive landfill operations, and part of the landfill tax levied helped to pay for the new RSPB reserve. At present, part of the tip is covered with grassland and other rank vegetation. The foreshore has small areas of remnant saltings and mud the most important of which are around the old concrete barges and off Frog 'Island.'

**Factory area** - much of the former Murex factory site was demolished in 1999, leaving an open space covered with numerous shallow pools. Other factory areas line both Coldharbour and Ferry Lanes.

The River Thames – the meandering tidal river has large tidal fluctuations, which can bring the river right up to the lower part of the river wall and over the footpath. Off Coldharbour Point there is almost complete equilibrium between fresh and salt water according to the tide and river flow.

# Interchange with other sites

There is considerable movement of birds to and from other local sites, particularly the Ingrebourne Valley and the Mar Dyke. Rainham Marshes is of particular importance in hard weather, when other local wetland sites are frozen. The slightly brackish conditions prevent some areas freezing completely while, in very severe weather, the slightly less adverse conditions of the saline River

Thames and the tip area can be a vital lifesaver for waders and passerines in particular. The Thames is also an important avian highway, with birds moving up and down the river and stopping off at the site for roosting and feeding.

#### **Evolution of the habitat**

The low lying grazing marsh that makes up most of the site was radically changed in the 1960s, when lagoons for Thames silt were constructed by the Port of London Authority. These lagoons were initially on the land bordering the River Thames, but from 1968 were extended over the eastern part of Rainham Marshes from Coldharbour Lane to the railway. When pumped regularly, these silt lagoons created a mixture of habitats from open water, through shallow pools and drying mud, to sea aster covered tanks. As one was filled, the others were colonised in rotation by a variety of wetland and marshland species as the different conditions prevailed. In 1980, two more silt lagoons were added to the series on the western part of Wennington Marsh. The older Thames-side silt lagoons were phased out as they become silted up and overgrown.

Pumping of Thames silt on a regular basis recommenced in 2000, first on the new lagoons, and then on the older silt lagoons. By autumn 2000, this had created several deep flooded lagoons very suitable for duck and waders. The intention is for regular pumping, carefully timed to be outside the main waterfowl breeding season, combined with extraction of silt for landfill capping, giving a yearly cycle of different habitat conditions on the newer silt lagoons. Future plans include restoration of the older lagoons to create a further mosaic of wetland habitats.

The other Thames-side parts of the Coldharbour Peninsula have been heavily used for rubbish disposal since Victorian times. Since the mid-1980s, the landfill operations have been largely controlled by Cleanaway and the landfill site has expanded, infilling much of the older silt lagoons. In late 1999, new landfill operations began on the existing Victorian tip to the east of the current site. Extraction of material for capping the western landfill area has created pools that have been utilised by breeding and passage birds in particular. In 2000 work began on infilling these pool areas, but eventually a small scrape area will be established on this western sector of the site when it is restored to form a new riverside country park.

The rest of the site has been used as a typical grazing marsh. Both cattle and sheep were grazed on Rainham Marsh until the late 1970s, when the area was sold to Havering Council. Cattle continued to be grazed on Wennington Marsh until the mid-1990s, when the firing range was closed by the MoD. Hay was cut on a regular basis and stored for use as winter feed at a smallholding on the southwest corner of the marsh. Sheep were grazed until the mid-1990s on Aveley Marsh, creating a typical close-cropped sward. Grazing was reintroduced in the late 1990s, but was limited to cattle and some horses on both Wennington and Aveley sections of the site.

# Pressures and recent habitat management.

The new A13 (Rainham bypass) was constructed between 1996 and 1999. The initial effect was the loss of breeding territories of mainly grassland species.

Although most have since been absorbed, relocated or re-established, there has been fragmentation of some populations (including Skylark, Grey Partridge and Meadow Pipit), while the road itself has become a barrier to others (for example feeding territories of Short-eared Owls). In summer 2000, work began on the new Channel Tunnel Rail Link (CTRL), which will run parallel to the existing C2C railway entering the site on Aveley Marsh via a viaduct to the northwest of the Aveley pools. At present most of the service piping and basic infrastructure has been completed and heavy-duty work began early in 2002. Parts of Ferry Lane and Coldharbour Lane have also had significant improvements during 2002/3. This has involved widening and straightening the roads and the creation of a drainage channel on the Rainham Marsh side of Coldharbour Lane. The pipe carrying the silt to the silt lagoons was relocated during the summer of 2003 to a new line west of the tip with a point of entry on the southwestern section of the original silt lagoons. This is to accommodate new landfill operations on the tip. In addition to the incursions for the road and rail construction and ambitions for 'development', the area suffered other pressures, particularly during the 1990s. Unauthorised motorcycling was a problem on Rainham and Wennington Marshes, with much disturbance to breeding waders. This has largely been curbed following the re-introduction of grazing, but still remains an intrusion, particularly on the river wall at Aveley Bay. Use of the site by falconry groups, although largely confined to Rainham Marsh and the silt lagoons, can occur on the whole site. Disturbance to waders, duck, gamebirds and owls is high, and usually at its greatest intensity from October to the end of February. With active management of much of the site by the RSPB, this should be less of a pressure

In response to actual and threatened changes of use of the area there have, since 1997, been several initiatives to maintain the habitats in an optimum way for the benefit of breeding species in particular. Wet grazing marsh species have been the primary target, with waders and duck being the prime candidates for active habitat management. One of the first priorities was the restoration of grazing, achieved on Wennington and Aveley Marshes. Some 200 head of cattle are now grazed in rotation to achieve a diversity of habitats. In addition, the central flood area on Aveley and Wennington is fenced to exclude cattle during the breeding season. Water level management has also been put in place, and this has effectively conserved the water levels on this part of the site. In late 2001 the RSPB began extensive dyke management work, to create a new water system bordering the reserve on Aveley Marsh. Since 2000 there has been a problem with excess water backing up across the whole site, particularly when the silt lagoons are being pumped, but here again the RSPB is working closely with the pumping company to overcome any difficulties.

#### Birds of the 1980s

Although most birds on the site up to the mid-1980s were typical of many other sites on estuarine and coastal Essex, the whole area had been enhanced by the silt lagoons and their associated diverse habitats. In winter they attracted duck and waterfowl, with Teal (4,000), Shoveler (100) and Pintail (150) the most important. The lagoons also supported passage waders including (maximum

counts in brackets): Little Stint (70) Curlew Sandpiper (50) Greenshank (50+) Common Sandpiper (100) and Green Sandpiper (50+). Up to 400 Ringed Plover, 1000 Dunlin and 200 Snipe also roosted. Breeding species included Little Ringed and Ringed Plovers, Oystercatcher, Lapwing, Redshank, Shelduck, Teal, Shoveler, Gadwall and occasional Snipe.

In winter, finches and buntings were attracted by the vast sea aster beds on the vegetated lagoons, including three-figure flocks of Brambling, Twite, Reed Bunting, Yellowhammer, Linnet, Chaffinch and Greenfinch. Bearded Tit flocks were among the largest in London, peaking at over 50. Bunting and finch flocks were also attracted to the hay used as winter forage on Wennington Marsh. Such large numbers of wintering passerines soon attracted raptors. Hen Harriers were regular winter visitors from the late 1970s to the late 1980s, with up to five birds on occasion. Short-eared Owls also increased to a maximum of 17, most of which hunted over the silt lagoons and Rainham Marsh sections of the site.

The grazing marsh held important numbers of breeding Lapwing and Redshank, most of the latter being increasingly confined to the easternmost parts of the site. Numerous reed-filled watercourses attracted many breeding Reed and Sedge Warblers and Whitethroats. The site also became the main Essex breeding area for Stonechats, with up to 17 pairs scattered throughout, but mainly on Rainham Marsh. Whinchats bred regularly, particularly on the sheep-grazed portions of Aveley Marsh. Summering Short-eared Owls may have bred in the late 1980s on Rainham Marsh and on the vegetated silt lagoons. Other typical breeding birds included Meadow Pipit, Skylark, Yellow Wagtail and Grey Partridge. Appendix II gives figures for 1986.

Birds using the River Thames and associated foreshore diversified as the river improved during the 1960s and 1970s. Duck and waders using both Aveley Bay and parts of the Coldharbour Peninsula increased, while the presence of sea duck and divers in the river confirmed the cleaner conditions in the last two decades.

#### Birds since 1990

Changes in habitat described above have changed the importance of the site for some species. Appendix I describes key species using the whole site in the late 1990s. Appendix II lists breeding birds. Until the mid-1980s, the silt lagoons were the main attraction for large numbers of passage and wintering. As these became largely disused and vegetated, the main passage and wintering emphasis shifted: first to the area south of Coldharbour Lane (on the pools created by extraction for landfill capping) and latterly to the managed flood area on Aveley Marsh. Over 20 species of wader used this part of the site during recent spring and autumn passage periods.

Since the mid-1980s, the site has increased in importance for its variety of breeding birds, especially wildfowl including Shelduck, Teal, Shoveler and Gadwall; Coot; Little Grebe; waders such as Lapwing, Redshank and Snipe. It has considerable populations of breeding passerines, which have benefited from the increasing 'wildness' of the site compared with surrounding areas. Regionally important populations of Skylark, Reed Bunting, Stonechat, Reed Warbler, Sedge Warbler and Whitethroat now breed on site, and occasional breeders

such as Grasshopper Warbler have become regular breeding birds since the mid 1990s. In 1996-2000, between 50 and 60 species bred or attempted to breed (Henderson 1999).

On the negative side, wintering flocks of finches, buntings and Bearded Tit have largely disappeared, as have the Hen Harriers. This is due in part to the decline of the sea aster beds as the lagoons have dried out and the change from hay to root crops as winter feed for the cattle. However, both Merlin and Peregrine have increased, and summering Hobbies and Marsh Harriers are much more frequent, reflecting national trends. While wintering Teal numbers are slightly below those in the 1980s, other duck, including Shoveler, Wigeon and Gadwall, are much more numerous, with the pools on Aveley Marsh attracting increased numbers from the 1997/8 winter onwards. Stonechats continued regular breeding, with between eight and 25 pairs breeding and up to 20 wintering. The area holds most of the region's wintering Water Pipit population, which mainly frequent the remnant saltings by the concrete barges.

The tip expansion has led to more gulls, but although large numbers use the old ranges for roosting and bathing, they do not appear to have any significant impact on other species here. The flocks have attracted several scarce and vagrant gull species to the area, in turn generating interest among the birding community.

#### Conclusion

The RSPB bought 871 ha of the SSSI from the MoD in July 2000 thanks to generous support from the Cleanaway Havering Riverside Trust, the Heritage Lottery Fund, English Nature, RSPB members and other individuals. The RSPB is committed to working with local people and industries to manage the RSPB holding and other areas close to the Reserve for the benefit of wildlife and people. With this, the sustainable future for a large part of the site is now healthier than at any time in its recent history. This owes much to the considerable effort made by individuals and through FORM (Friends of Rainham Marsh) to campaign actively against its development. Credit should go too, to the RSPB for their work in raising the money for the acquisition of part of the site, both at a local level and nationally.

With secure funding and sympathetic management, the SSSI will become part of a major wildlife area, not only for London and Essex, but also for the whole of the southeast. Threats still remain and more land will be lost to the new Channel Tunnel railway. However, the site has potential to develop and attract an even greater diversity of breeding, wintering and passage species. Greater public involvement will assist the case for developing the site for eco-tourism, creating a balance between public participation and conservation. The RSPB, the London Borough of Havering (who have recently committed their part of the SSSI to nature conservation) and the other key partners, with the help of the next generation of local birders and general public, should take Rainham Marshes and its birds, successfully forward.

# **Visiting**

The RSPB has ambitious plans for the Reserve including a classroom and small visitor centre at Purfleet, nature trails, hides and a riverside path. If you would like to visit the reserve or become more actively involved contact the RSPB at 42 Frederick Place, Brighton, BN1 4EA (01273 775333)

The western Rainham Marsh area, currently owned by Havering Council, may be viewed from Coldharbour and Ferry Lanes or from the top of the silt lagoon bank. The Havering Riverside Path (leaflets obtainable from Havering libraries) runs from the end of Ferry Lane for one and a half miles to Coldharbour Point, and gives good views of the River Thames, the stone barges and, for gull enthusiasts, the tip! There is a public car park, open until 7pm daily (or dusk whichever is earlier), overlooking the stone barges, which is accessed from Coldharbour Lane.

Aveley Bay is best accessed from Purfleet, and can be viewed from the greensward by the Royal public house, or from the river wall. The Thames-side footpath is projected to run along this section, linking Rainham Village with Purfleet and Grays.

There are C2C stations at Rainham and Purfleet, each about 10-15 minutes walk away. Trains run every half hour (hourly Sundays) to and from Grays and Fenchurch Street. Rainham Village is well served by buses (103, 165, 287 and 372) linking with Barking, Hornchurch, Gidea Park, Elm Park (for District Line) and Romford.

# **Acknowledgements**

Thanks go to Stuart Pickering, Andrew Henderson, Ken Barrett, Dave Morrison, Phil Street, Phil Butler, Peter West, Barry O'Dowd, Norman Inuguis, Bill Varney, FORM (Friends of Rainham Marsh) and all the unsung heroes, for keeping the Rainham Marsh database going over many years. The hard work put in by Mark Underhill, Dominic Funnel, Jim Glover and Chris Skinner of the RSPB is readily acknowledged, as too is the assistance by Andy Gordon and Peter Massini of English Nature. Thanks also go to Tony Robinson, (when not chasing after his errant herd) for his assistance and help and to Adam Nardell, The Havering Cleanaway Trust, and Cleanaway Ltd. Thanks to Andrew Middleton, Ken Barrett, John Fitzpatrick, Jean Patterson, Nick Green, Keith Hyatt, Andrew Self, Patricia Brown and Mark Underhill, for valuable comments on the various drafts. Finally, thanks to Phil Vines and Keith Noble, who first introduced me to the wonders (and smells!) of Rainham Marsh over 25 years ago.

#### References

DENNIS M. K., 1982. Birds of Rainham Marsh – Part 2 – Ten years on Lond. Bird Rep. 46: 92 - 104

DENNIS M. K., 1991. Birds of Rainham Marsh - Part 3 - the Final Chapter? Lond. Bird Rep. 55: 131 - 159.

DENNIS M. K., 1995. Wintering Water Pipits at Rainham Marsh. Lond. Bird Rep. 59:196 - 199.

DENNIS M. K., 1996. Tetrad Atlas of the Breeding Birds of Essex. The Essex Birdwatching Society.

HENDERSON A., 1999 & 2000. Survey work of breeding and wintering birds on the Inner Thames Marshes SSSI, 1998-9, for English Nature and the Royal Society for the Protection of Birds.

LEEMING D., 2001. Aquatic invertebrate survey of drainage ditches and standing waters within Rainham Marshes on July 12th 2001. A report for the Environment Agency.

NOBLE K., 1971. Birds of Rainham Marsh. Lond. Bird Rep. 36: 56 - 68.

# APPENDIX I: Key species using the whole site, early 2000s

Monitoring and survey work on the birds of Rainham Marshes has been carried out since the late 1960s, and detailed breeding bird survey work has been undertaken since 1975, making it one of the longest running projects in Essex.

Data comes from the survey work by Andrew Henderson, (1998-99), plus extensive work undertaken on site by Mike Dennis (from 1974), assisted by Stuart Pickering (from 1986), with major contributions from Ken Barrett, Bill Varney, Dave Morrison, Peter West and Phil Street and since 2000, RSPB staff. Significant habitat changes have occurred since the mid 1990s. including a gradual drying of parts of the silt lagoons and the cessation of grazing for a time on Aveley and Wennington Marshes. The MoD kept much of Aveley and parts of Wennington Marshes either cropped short or with very minimal ground vegetation. These changes have particularly affected the breeding counts of certain passerines.

#### Grebes

Over 40 pairs of **Little Grebe** breed, scattered over the whole site, most along-side the silt lagoons or on Aveley Marsh. Only 1-2 pairs were in evidence prior to 1985, with no breeding in some years so the increase is real and is now one of the major sites for the species in Essex. Up to 45 birds were present during late August 2000 on the silt lagoons and Great Crested Grebes have summered in recent years.

#### Herons and cormorants

A single pair of Heron has bred since 2000 part of the small but expanding population in Metropolitan Essex away from Walthamstow Reservoirs. Up to 18 occur at other times of the year – particularly in summer. Little Egrets increasingly visit and Cormorants are present all year on the River Thames with largest numbers between September and March. They often use the jetties off Frog Island as a daytime roost and may be joined here by the occasional Shag.

#### Wildfowl

Wintering **Shelduck** numbers using the Thames have been well maintained with up to 150 most years. Breeding now occurs mainly on Aveley Marsh, with broods

seen in Aveley Bay. Small numbers still breed on the silt lagoons and on the Cleanaway site.

Winter **Teal** numbers, usually still between 500 - 1000, are lower than a decade ago: the birds tend to be more scattered along the River Thames from Frog Island to Aveley Bay. Large numbers use the site during hard weather, when much of the surrounding wetland is frozen. Up to 300 use the flooded sections on Aveley Marsh, particularly during the autumn and early winter, while the reinstatement of the silt lagoons has encouraged a return to four-figure counts during autumn 2000. Between one and three pairs breed annually, one of the few regular sites in Essex.

Winter **Gadwall** numbers have increased greatly since 1997, with 200+ now regular on Aveley Marsh/Bay. Breeding is now annual, with at least 12 pairs in 2000, following sporadic attempts since the 1980s.

Winter **Shoveler** numbers have recovered, following a drop during the late 1980s. Up to 100 regularly occur, mainly on Aveley Marsh, with peak counts of over 200. At least ten pairs now breed on the site, with breeding much more regular than in the early 1980s. Rainham is now one of the main Essex breeding sites for the species.

Summering **Garganey** have become much more frequent during the past decade, the species bred successfully in 2001 (two broods) and the site is becoming one of its more regular summer locations in Essex.

**Wigeon** numbers (augmented during hard weather) have increased since 1997/8 with up to 300 now regular on Aveley Marsh/Bay, although counts in hard weather often exceed 500. Occasional birds have summered.

With all wintering duck there is a gradual build up from late August, reaching a first peak in October November. A second peak usually occurs early in the new year, particularly during hrad weather when many inland sites are frozen. By the beginning of March birds begin to disperse for breeding. (Table 1)

Table 1 Maximum monthly counts (usually WeBs) of selected duck species 2000.

	Jan	Feb	Mar	Sep	Oct	Nov	Dec
Shelduck	78	110	120	12	25	52	67
Wigeon	200	220	110	100	260	120	250
Gadwall	215	195	77	100	225	110	120
Teal	350	300	100	300	1040	450	500
Mallard	104	55	58	87	166	128	185
Shoveler	75	70	45	226	250	225	175

Small numbers of **Pintail** still winter although much fewer than the three figure flocks present in the 1960s and 70s. This decline may be associated with the shift upstream of tubifex beds, which formed the main food source. Occasional pairs summer.

The breeding **Tufted Duck** population has increased during the last decade, with at least 14 pairs summering in 2000.

Summering **Pochard** have been regular in the past five years, with up to five pairs present. Broods were seen both in 2000 and 2001.

#### **Raptors**

Merlin and Peregrine have become regular visitors during the last ten years. Merlins are now regular in winter, commuting to Rainham from sites in the Ingrebourne and Rom valleys. Peregrines are seen throughout the year, is probably linked to the recent breeding attempts locally.

In contrast, **Hen Harriers**, so much a feature of the site in the 1980s are only seen occasionally on passage. The **Marsh Harrier** is now a regular summer visitor, with pairs or individuals often spending time on site during the breeding season. **Sparrowhawk** is an increased resident, with regular breeding since the early 1990s. **Kestrel** breeding numbers have recovered to about 4-5 pairs and concentrations of up to 18 occur during late summer.

#### Game-birds

Although the **Grey Partridge** population increased in the late 1980s-early 1990s, in the last three years they have reverted to 1970s' levels. Currently about 4-7 pairs breed, mostly on the vegetated Cleanaway site. **Pheasants** have increased markedly as a breeding species, but **Red-legged Partridges** no longer breed.

#### **Breeding waders**

Coot and Moorhen have increased as breeding species in the last decade, with current numbers the highest on record. Coot in particular benefits from raised water levels (as on Aveley Marsh). Until the mid-1990s, Water Rail was only a scarce winter visitor to the site, but it now breeds in small numbers, mainly on Wennington Marsh.

The breeding population of **Lapwing** has recovered to about 14 pairs, following a decline in the mid 1990s due to very dry conditions prevailing on most of the SSSI (Figure 2). Currently the majority are on Wennington and Aveley Marshes particularly in the areas either side of the disused firing butts. Until the mid-1990s, it was more widespread, with concentrations of breeding birds on Rainham, the silt lagoons and Wennington Marsh. Winter numbers have also increased in the last decade - up to 4,000 regularly in recent winters - most on Aveley Marsh. Small numbers of **Golden Plover** have recently wintered with the Lapwing flock — until the late 1990s they were only seen in numbers during severe winter weather.

Little Ringed and Ringed Plover both formerly breed on the silt lagoons, particularly around the pipe outlets. Both ceased to do so in the mid-1990s, but probably both attempted to breed on Aveley Marsh in 1998 and 1999, while 2-3 pairs of each bred on the Murex site in 1999-2001. They might benefit from gravel islands/scrapes on the RSPB reserve and on the Cleanaway country park site. Little Ringed Plover used to occur in nationally important numbers (90+) on passage on the silt lagoons. Likewise, Ringed Plover passage and wintering numbers often exceeded 400 on the lagoons, but numbers of both have declined with the lack of suitable habitat.

**Redshank** breeding numbers have also recovered from a low point in the mid-1990s, with currently about 16 - 18 pairs, mostly on Aveley Marsh. Until the early 1990s, it was more widespread, with notable concentrations on the silt

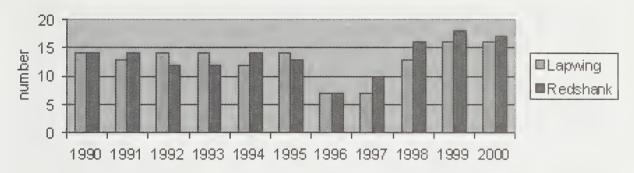


Figure 2. Lapwing and Redshank breeding territories 1990 – 2000

lagoons and on the southernmost parts of Wennington Marsh. Winter numbers are stable, with regular counts of 200-300 mainly in Aveley Bay and near the concrete barges.

Summering and probable breeding records of **Snipe** have become much more frequent during the last ten years, and at least 1-2 pairs now attempt to breed annually. Winter and passage numbers are much lower than a decade ago, but up to 80 can still occur in suitable areas.

Summering **Ruff** have been more frequent in the last decade, and breeding on the silt lagoons and on Aveley Marsh has been suspected on several occasions. Autumn passage numbers have recovered in the last two years, but winter counts of up to 100 no longer occur.

### Other passage and wintering waders

**Greenshank**, **Green**, **Wood** and **Common Sandpipers** occurred in some numbers on the silt lagoons until the early 1990s, and the site was one of the best in the region for both the variety and quantity of waders on spring and particularly autumn passage (Table 2). Until 1998, most of the passage waders were increasingly confined to the last remaining pool on the Cleanaway site, but with the creation of the Aveley Marsh pools, most of the wader activity occurred there in 1998. The Cleanaway pool, until it disappeared under the landfill extension in late 2000, still attracted good numbers of Green Sandpipers in particular. In autumn 2000, most of the waders were found on the shallower margins of the newly reinstated silt lagoons. (Table 3).

Table 2. Maximum counts of selected waders on the silt lagoons, 1980-1990

Little Ringed Plover Ringed Plover	90+ 400
Little Stint	. 70+
Curlew Sandpiper	50+
Greenshank	53
Green Sandpiper	50+
Common Sandpiper	100+

Curlew and Whimbrel (along with 'wild' geese) have used Wennington Marsh when the sward has been cut/grazed low enough. Both Black-tailed and Bar-tailed Godwits are regular passage visitors. Dunlin numbers fluctuate, but

are much lower than they were in the 1970s and 1980s, particularly in winter. Winter counts on the mudflats and salting high tide roosts still occasionally exceed 1,000, but birds do not use the marsh or lagoons in anything like previous numbers. Both **Green** and **Common Sandpipers** winter in small numbers the former (up to seven) on the lagoons and tip pools and the latter (usually 2-3) along the Thames foreshore from Frog Island to Coldharbour Point.

**Table 3.** Maximum counts of selected waders on autumn passage, July to October 1993-2001

	1993	1994	1995	1996	1997	1998	1999	2000	2001
Spotted Redshank	0	0	1	0	0	4	0	4	1
Greenshank	12	7	12	5	5	16	22	27	17
Green Sandpiper	25	35	45	20	20	25	25	30	55
Wood Sandpiper	1	3	2	1	1	2	8	3	6
Common Sandpiper	35	30	40	25	25	21	30	45	45
Ruff	2	1	1	0	0	23	3	25	6
Little Stint	3	0	0	2	0	30	3	4	10
Curlew Sandpiper	2	0	0	0	0	6	3	1	5

#### Gulls

The tip, particularly in winter attracts large numbers of gulls, with up to 20,000 Black-headed, 3,000 Common, 2,000 Herring, 1,500 Lesser Black-backed and 500 Great Black-backed Gulls. Among them have been scarcer species including Iceland, Glaucous, Mediterranean and Caspian Gulls all of which have become more regular in the last five years – possibly linked with the landfill expansion during that period. Late summer counts of Yellow-legged Gulls have exceed 100, and are among the highest in the country and have reflected the recent increase along Thames-side. (Table 4)

Table 4. Peak counts of Yellow-legged Gulls on autumn passage 1990-2001

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
12	220	200	130	150	50	45	35	60	85	160	105

#### **Owls**

The **Short-eared Owl** is a regular winter visitor from late October to April mainly using Rainham and Wennington Marshes and the older silt lagoons. Some of its former habitats have been lost to tip expansion or reintroduced grazing, but up to 13 were present during winter 1998-9. Its main food source is Short-tailed Field Voles, and wintering numbers tend to fluctuate on a 2-3 year cycle, according to the vole population (Table 4). Pairs have summered several times since the late 1980s. Up to two **Barn Owl** pairs used the site until the late 1990s, but most nest sites have now been removed (Murex and MoD buildings) and, in 1998, only occasional sightings were made. It might be encouraged by the provision of boxes, as enough feeding habitat remains. The diet of a pair in 1996 consisted of Bank and Short-tailed Field Voles and Common and Pygmy Shrews. One pair of **Little Owl** breeds in or around the targets, but up to four

pairs bred in the 1980s on Wennington Marsh. Long-eared Owls have bred on site more than once, and this owl has become more regular outside the breeding season in the last decade.

Table 5. Peak numbers of wintering Short-eared Owls, 1990/91 - 2001/02

### Larks, Pipits and Wagtails

Both **Skylark** and **Meadow Pipit** have important local breeding populations, with up to 100 pairs of each until the early 1990s. However, Meadow Pipit numbers have declined nationally, and in line with this, the population is now only about 50 pairs (Figure 3). Significant numbers of birds of both species use the site during passage and hard winters. Up to 500 Meadow Pipits are recorded on autumn passage, with a peak in late September and early October.

The area around the concrete barges has become the main Essex site for wintering and passage **Water Pipits**. Small numbers also winter on the silt lagoons and on Aveley Marsh. There is usually a marked passage in March-April. (Dennis 1995). **Rock Pipits** winter along the River Thames - particularly in Aveley Bay and from the barges to Coldharbour Point with up to 30 present between late October and late March.

Breeding numbers of **Yellow Wagtail** have shown some recovery recently, but are still well below the 20 pairs recorded in the early 1980s. As many breed alongside the tip as breed on the marsh itself. Up to 50 occur on passage during autumn but again these numbers are well below those of the 1960s and 1970s.

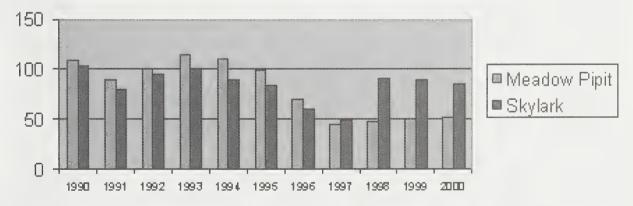


Figure 3. Meadow Pipit and Skylark territories, 1990-2000

#### Chats

Stonechat recolonised the site in 1969, and the population slowly built to about 15 pairs by 1984. Severe winter weather reduces overall numbers, but the survival rates at Rainham appear to be better than elsewhere, and have helped the species to spread into similar sites in Essex and London (Dennis 1996). It is still the main Essex site, with about 8-14 pairs (but 25 in 1990 and 16-17 in 1999-2000 – see Figure 4). Most now occur on Rainham Marsh, with smaller numbers

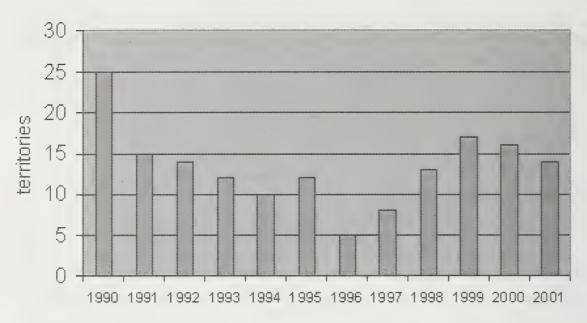


Figure 4. Stonechat territories, 1990-2001

on the silt lagoons and Wennington and Aveley Marshes. Many of their former sites (Cleanaway tip and along Coldharbour Lane) have been largely lost through landscaping. Wheatear pairs occasionally summer and breeding has been suspected more than once in recent years, including 2001. Whinchats, however no longer breed and have become scarce even on passage. Occasional Black Redstart pairs breed in the Murex site, but less regularly since the demolition of most of the site in the late 1990s.

#### Warblers

Reed and Sedge Warblers and Whitethroat have all increased in the last decade (Table 6). Reed Warblers now exceed 500 territories annually, the majority in linear reed beds along the main watercourses. Sedge Warbler, although tending to fluctuate in number, have also increased, colonising much of the rank vegetation on the older silt lagoons and on Rainham Marsh itself. Whitethroats have recovered to nearly 200 pairs from their 'crash' years (1969) and 1984), have taken advantage of the spread of tall vegetation and bushes in some areas - on the silt lagoons and along Ferry and Coldharbour Lanes for example. Some of this increase can be attributed to more intensive survey work since the mid 1990s (Henderson 1998 & 1999) the partial cessation of grazing in the mid 19990s and the departure of the army have increased the amount of rank vegetation and reedbeds across the whole of the SSSI. (Table 7). On the threatened Rainham Marsh part of the site (Figure 5) there have also been corresponding increases in the Water Vole population in the last ten years (Louise Wells pers comm.) and in the species richness and diversity of the aquatic invertebrate fauna since 1998 (Leeming 2001). In addition varying amounts of rather transitory habitat have been 'created' on the Cleanaway site. Small numbers of Willow Warblers, Blackcaps, Lesser Whitethroats and Garden Warblers breed along the Mar Dyke. Chiffchaffs have also increased as winter visitors with up to five present, mainly along the River Thames landfill area or in reed beds on the marsh itself.

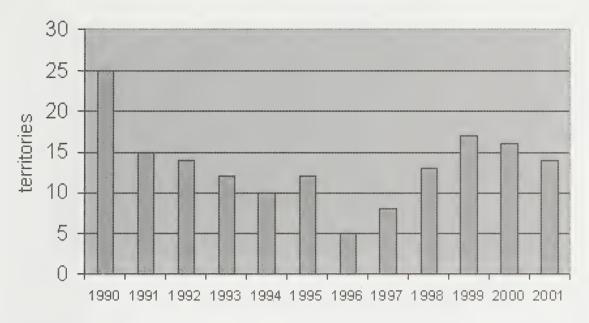


Figure 5. Increase of singing male Reed Warblers on the Rainham Marsh section of the site 1990 - 2000

Table 6. Sedge and Reed Warbler and Whitethroat territories, 1990-2001

	'90	'91	<i>'92</i>	<i>'93</i>	<i>'94</i>	<i>'95</i>	'96	'97	'98	'99	'00	'01	
Sedge Warbler	74	45	40	76	80	105	80	60	152	156	179	191	
Reed Warbler	216	205	150	200	202	266	200	200	452	503	517	522	
Whitethroat	57	45	40	63	65	106	70	80	142	164	193	207	

Table 7. Distribution of Reed Warbler territories across the whole site 1998 - 2000

Vaar	1000	1000	2000
Year	1998	1999	2000
Rainham north	42	53	55
Rainham south	94	103	91
The Wedge	31	29	30
Silt Lagoons	63	84	94
Wennington Marsh	107	107	103
Enclosed saltings	16	25	24
Aveley Marsh	45	40	48
Aveley Bay	6	7	9
Outside SSSI	48	55	63
TOTAL	452	503	517

# **Finches and Buntings**

Small numbers of **Greenfinch**, **Chaffinch**, **Linnet** and **Goldfinch** are resident. About 100 pairs of **Reed Bunting** breed, recovering from low numbers in the mid 1990s (see Figure 6) but **Corn Buntings** have all but disappeared as a breeding species, with most of the singing birds now on the rough grassland on the tip. Winter finch and bunting flocks have declined since the mid-1990s, probably linked to the cessation of hay being used as winter-feed. The largest recent autumn-winter flocks are: Greenfinch 100+; Linnet 350-400; Goldfinch 250-300; Reed Bunting 100: winter Corn Bunting flocks now rarely exceed 50. Occasional

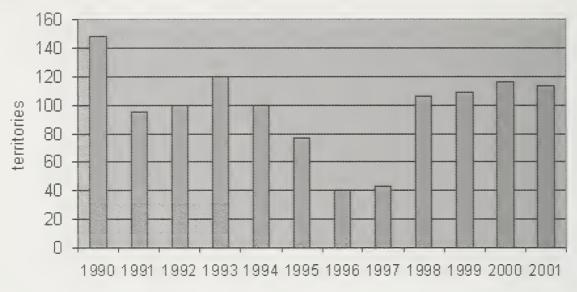


Figure 6. Reed Bunting territories 1990 – 2001

**Snow** and **Lapland Buntings** are seen on the vegetated tip or along the River Thames.

# APPENDIX II: Breeding birds of Rainham Marshes, 1986-2000

This gives a snapshot of the status of breeding birds at Rainham Marshes in the four years: 1986, 1990, 1995 and 2000. In each of these years, intensive fieldwork was undertaken in response to various planning applications, usually on the SSSI. The fieldwork was undertaken by; Mike Dennis, Andrew Henderson, Stuart Pickering and Norman Inuguis.

Pairs/territories (p-preser	nt)			
	1986	1990	1995	2000
Little Grebe	0	2	9	36
Great Crested Grebe	0	0	0	р
Grey Heron	0	1	0	1
Mute Swan	0	0	1	3
Greylag Goose	0	0	0	1-2
Canada Goose	0	0	1 /	6
Shelduck	4	7	4	30
Wigeon	0	0	0	0-1
Gadwall	0	0	0	12
Teal	2	2	2	2-3
Mallard	16	19	12	70+
Pintail	0	. 0	0	0
Garganey	0	0	0	1
Shoveler	1	2	1	10
Pochard	0	0	0	2
Tufted Duck	1	3	4	14
Marsh Harrier	0	р	1	p.
Sparrowhawk	0	0	1	2
Kestrel	6	6	4	5

Hobby	0		0	0	1
Red-legged Partridge	2		1	0	0
Grey Partridge	6		11	4	6
Pheasant	8		16	7	50
Water Rail	0		0	0	3
Moorhen	11		24	27	100+
	_				
Coot	0		2	20	60+
Oystercatcher	0		1	1	4
Little Ringed Plover	2		3	2	5
Ringed Plover	5		4	2	3
Lapwing	16		14	14	16
Ruff	. 0		0	0	0
Snipe	0		1	р	1
Redshank	12		14	13	16-17
Common Tern	0		0	. 0	р
Feral Pigeon	р	>	р	p.	р
Stock Dove	5		4	1	6
Woodpigeon	. 5		-12	8	15
Collared Dove	4		6	3	9-10
Turtle Dove	2		5	3	9-10
	0				1
Cuckoo	_		6	6	6
Barn Owl	0		р	2	р
Little Owl	1		1	0	?
Long-eared Owl	0		7	0	?
Short-eared Owl	1		р	0	1
Green Woodpecker	0		0	0	1-2
Great Spotted Woodpecker	0		0	0	1
Skylark	116		103	72	86
Swallow	5		8	4	4-5
House Martin	0		2	р	2-3?
Meadow Pipit	95		109	87	52
Yellow Wagtail	20		15	4	4-5
Grey Wagtail	0		1	0	1
Pied Wagtail	6		8	3	6
Wren	13		26	15	40
Dunnock	5		17	8	25-30
Robin	6		9	10	12-14
Black Redstart	0		3	0	1?
Whinchat	2		1	1	0
Stonechat	9		25	11	16
Wheatear	0		0	0	0
Blackbird	20		21	10	14
	7		7	5	7
Song Thrush			-1	2	2
Mistle Thrush	1		0		6
Grasshopper Warbler	0		0	0	
Sedge Warbler	29		74	89	179 5*7
Reed Warbler	212		216	266	517
Lesser Whitethroat	1		2	2	1
Whitethroat	15		57	78	193
Garden Warbler	1		1	0	2

Blackcap Chiffchaff Willow Warbler Spotted Flycatcher Bearded Tit Long-tailed Tit Blue Tit Great Tit Jay Magpie Jackdaw Carrion Crow Starling House Sparrow Tree Sparrow Chaffinch Greenfinch Goldfinch Linnet Bullfinch Yellowhammer Reed Bunting	2 0 1 1 0 0 5 2 0 5 0 5 p p 0 1 6 7 22 0 1 154	2 0 2 0 0 0 11 5 0 10 2 5 p p 0 2 5 35 31 0 0 148 5	2 0 2 0 1 0 6 4 1 6 1 4 p p 0 0 2 24 20 0 0 77	10 0 2 0 0 3-4 12 6 1 12 2-3 10 p p 0 3 6-7 20 25 1 0 116
Corn Bunting	8	5	1	0

Pairs/territories (p-present)

# **APPENDIX III:** Rainham Marshes (Inner Thames SSSI) Checklist, 1960-2001

Compiled from personal observations and reference to Essex and London Bird Reports, 1960- 2001 - species on the BOU list, categories A, B and C (including some recent additions for 2002 and early 2003)

B = current breeding species

P = passage (spring and autumn)

fb = breeding formerly or occasionally

T = mainly recorded on the River Thames

R = resident

v = vagrant, fewer than five records

RN = non-breeding resident

V = vagrant, more than five records,

less than annual

W = winter visitor

Distinctive sub-species are shown in brackets.

Red-throated Diver VT Black-throated Diver VT

Little Grebe B

Great Crested Grebe Tfb Red-necked Grebe VT Slavonian Grebe VT Black-necked Grebe v

Fulmar vT

Manx Shearwater vT Leach's Petrel VT Storm Petrel vT Gannet vT Cormorant RN

Shag WT Little Egret RNP

Grey Heron B Purple Heron v Spoonbill v

Mute Swan B Bewicks Swan v Whooper Swan V Pink-footed Goose v

White-fronted Goose V

Greylag Goose B Canada Goose B Barnacle Goose v Brent Goose WP (Black Brant v) Egyptian Goose v Ruddy Shelduck V

Shelduck BW Mandarin v Wigeon fbW Gadwall BW Teal BW

Green winged Teal v

Mallard B Pintail fb Garganey B Shoveler BW Pochard B Tufted Duck B Scaup V

Long-tailed Duck vT Common Scoter PT

Goldeneve V Smew V

Eider vT

Red-breasted Merganser VT

Goosander VT Ruddy Duck V Marsh Harrier P Hen Harrier V Montagu's Harrier v

Sparrowhawk B Common Buzzard v Rough-legged Buzzard v

Osprey v

Lesser Kestrel v

Kestrel B

Red-footed Falcon v

Merlin WP Hobby B Peregrine PW

Red-legged Partridge fb

Grey Partridge B

Quail v Pheasant B Water Rail BW

Corncrake (2003 record – pending)

Moorhen B Coot B Crane v

Oystercatcher B Black-winged Stilt v

Avocet P Stone Curlew v

Little Ringed Plover BP Ringed Plover BWP Kentish Plover v Golden Plover V Grey Plover PW

Knot V

Sanderling P

Lapwing BWP

Western Sandpiper v

Little Stint P

Temminck's Stint V Baird's Sandpiper v Pectoral Sandpiper V Curlew Sandpiper P Purple Sandpiper vT

Dunlin PW

Buff-breasted Sandpiper v

Ruff fbP

Jack Snipe PW

Snipe BPW Woodcock V

Black-tailed Godwit P Bar-tailed Godwit P

Whimbrel P Curlew WP

Spotted Redshank P Redshank BW Marsh Sandpiper v Greenshank P

Lesser Yellowlegs v Solitary Sandpiper v Green Sandpiper PW Wood Sandpiper P

Common Sandpiper PW

Turnstone PT

Red-necked Phalarope v

Grey Phalarope v Pomarine Skua vT Arctic Skua VT Great Skua vT

Mediterranean Gull PW

Little Gull P
Sabine's Gull VT
Black-headed Gull RN
Ring-billed Gull V
Common Gull PW

Lesser Black-backed Gull RN

Herring Gull RN

(Yellow-legged Gull PW)

(Caspian Gull PW) Iceland Gull V (Kumlien's Gull v) Glaucous Gull W

Great Black-backed Gull PW

Kittiwake PT
Sandwich Tern PT
Common Tern BP
Arctic Tern PT
Little Tern V
Black Tern PT
Guillemot VT

Rock (Feral) Pigeon B

Stock Dove B
Woodpigeon B
Collared Dove B
Turtle Dove B

Razorbill vT

Ring necked Parakeet v

Cuckoo B Barn Owl B Little Owl B

Long-eared Owl fb Short-eared Owl PWfb

Swift P Kingfisher B Hoopoe v

Green Woodpecker B

Great Spotted Woodpecker B Lesser Spotted Woodpecker v

Woodlark v Skylark BPWR Shore Lark v Sand Martin P Swallow BP

House Martin fbP

Tree Pipit P

Meadow Pipit BPW Red-throated Pipit v Rock Pipit PWT Water Pipit PWT Yellow Wagtail BP

(Blue-headed Wagtail P)

Grey Wagtail BWP Pied Wagtail BWP (White Wagtail) P

Wren RB Dunnock BR Robin BR

Bluethroat (white-spotted) v

Black Redstart fbWP

Redstart P
Whinchat fbP
Stonechat RBWP
Wheatear fbP
Ring Ouzel P
Blackbird RB
Fieldfare PW
Song Thrush RB
Redwing PW
Mistle Thrush RB

Grasshopper Warbler B

Aquatic Warbler v Sedge Warbler B Marsh Warbler b Reed Warbler B Dartford Warbler V Lesser Whitethroat B

Whitethroat B Garden Warbler B Blackcap B

Wood Warbler v Chiffchaff fbPW Willow Warbler BP

Goldcrest P

Spotted Flycatcher fbP Pied Flycatcher v Bearded Tit fb Long-tailed Tit RB

Willow Tit v Blue Tit RB Great Tit RB

Red-backed Shrike (2002 record)

Jay RB Magpie RB Jackdaw RBW Rook W

Carrion Crow RBW Hooded Crow v Starling RBW

House Sparrow RBW

Tree Sparrow fbV Chaffinch RBW Brambling WP Greenfinch RBWP Goldfinch RBWP

Siskin P Linnet RBWP

Twite V

Lesser Redpoll V Bullfinch R

Lapland Bunting V Snow Bunting V Yellowhammer fbW Reed Bunting RBW Corn Bunting fbW

Escapes

Greater Flamingo

Black Swan Muscovy Duck Australian Shelduck

Goshawk

Spur-winged Plover

Cockatiel Budgerigar

M. K. Dennis, 173, Collier Row Lane, Romford, Essex RM5 3ED March 1999 (revised October 2001 February/May 2002. June/July 2003)

# Checklist of Birds of the London Area

A full checklist of the birds of the London Area has appeared in recent LBRs and we intend to keep this going on an annual basis. In 2000 there were two additions to the London List: Franklin's Gull and Radde's Warbler, which now brings the total number of species recorded in an apparently wild state in the London Area in historic times to 355, of which 342 have been recorded since 1900. It should be noted that although the LBR lists Yellow-legged Gull and Caspian Gull separately, neither of these two forms of Herring Gull have been 'split' by the BOU and so are not counted in this checklist.

The 13 species marked with a \* in the checklist were recorded in the London Area at least once prior to 1900 but have not been recorded in an apparently wild state since. Several other species on the British list, particularly wildfowl, have been recorded in the London Area, but only as known or presumed escapes from captivity. Additions and corrections to Osborne (1980) are generally based on the annual London Bird Reports (see especially Hardwick & Self 1992 and the editorial introductions to LBRs: 56 and 57) and reports in Birding World, British Birds and Ibis.

The London Area is the area within 20 miles of St Paul's Cathedral. The first number for each species is its EURING species number, as now used in the LBR.

0002	Red-throated Diver	Gavia stellata	
0003	Black-throated Diver	Gavia arctica	
0004	Great Northern Diver	Gavia immer	
0006	Pied-billed Grebe	Podilymbus podiceps	
0007	Little Grebe	Tachybaptus ruficollis	
0009	Great Crested Grebe	Podiceps cristatus	
0010	Red-necked Grebe	Podiceps grisegena	
0011	Slavonian Grebe	Podiceps auritus	
0012	Black-necked Grebe	Podiceps nigricollis	
0020	Fulmar	Fulmarus glacialis	
0046	Manx Shearwater	Puffinus puffinus	
0046	Balearic Shearwater	Puffinus mauretanicus	
0048	Little Shearwater	Puffinus assimilis	
0052	European Storm Petrel	Hydrobates pelagicus	
0055	Leach's Petrel	Oceanodroma leucorhoa	
0071	Gannet	Morus bassanus	
0072	Cormorant	Phalacrocorax carbo	
0080	Shag	Phalacrocorax aristotelis	
0095	Bittern	Botaurus stellaris	
0098	Little Bittern	Ixobrychus minutus	
0104	Night Heron	Nycticorax nycticorax	
0108	Squacco Heron	Ardeola ralloides	
0111	Cattle Egret	Bubulcus ibis	
0119	Little Egret	Egretta garzetta	
0121	Great White Egret	Egretta alba	
0122	Grey Heron	Ardea cinerea	

0124	Purple Heron	Ardea purpurea	
0131	Black Stork	Ciconia nigra	
		9	
0134	White Stork	Ciconia ciconia	
0136	Glossy Ibis	Plegadis falcinellus	
0144	Spoonbill	Platalea leucorodia	
0152	Mute Swan	Cygnus olor	
0153	Bewick's Swan	Cygnus columbianus	
0154	Whooper Swan	Cygnus cygnus	
0157	Bean Goose	Anser fabalis	
0158	Pink-footed Goose	Anser brachyrhynchus	
0159	White-fronted Goose	Anser albifrons	
0161			
	Greylag Goose	Anser anser	
0166	Canada Goose	Branta canadensis	
0167	Barnacle Goose	Branta leucopsis	
0168	Brent Goose	Branta bernicla	
0169	Red-breasted Goose*	Branta ruficollis	
0170	Egyptian Goose	Alopochen aegyptiaca	
0173	Shelduck	Tadorna tadorna	
0178	Mandarin	Aix galericulata	
0179	Wigeon	Anas penelope	
0180	American Wigeon	Anas americana	
0182	Gadwall	Anas strepera	
0184	Teal	Anas crecca	
0184.1	Green-winged Teal	Anas carolinensis	
0186	Mallard		
	Pintail	Anas platyrhynchos Anas acuta	
0189			
0191	Garganey	Anas querquedula	
0192	Blue-winged Teal	Anas discors	
0194	Shoveler	Anas clypeata	
0196	Red-crested Pochard	Netta rufina	
0198	Pochard	Aythya ferina	
0200	Ring-necked Duck	Aythya collaris	
0202	Ferruginous Duck	Aythya nyroca	
0203	Tufted Duck	Aythya fuligula	
0204	Scaup	Aythya marila	
0205	Lesser Scaup	Aythya affinis	
0206	Eider	Somateria mollissima	
0212	Long-tailed Duck	Clangula hyemalis	
0213	Common Scoter	Melanitta nigra	
0215	Velvet Scoter	Melanitta fusca	
0218	Goldeneye	Bucephala clangula	
0210	Smew	·	
		Mergellus albellus	
0221	Red-breasted Merganser	Mergus serrator	
0223	Goosander	Mergus merganser	
0225	Ruddy Duck	Oxyura jamaicensis	
0231	Honey Buzzard	Pernis apivorus	
0238	Black Kite ,	Milvus migrans	
0239	Red Kite	Milvus milvus	

0243	White-tailed Eagle	Haliaeetus albicilla	
0260	Marsh Harrier	Circus aeruginosus	
0261	Hen Harrier	Circus cyaneus	
0263	Montagu's Harrier	Circus pygargus	
0267	Goshawk	Accipiter gentilis	
0269	Sparrowhawk	Accipiter nisus	
0287	Common Buzzard	Buteo buteo	
0290	Rough-legged Buzzard	Buteo lagopus	
0296	Golden Eagle*	Aquila chrysaetos	
0301	Osprey	Pandion haliaetus	
0303	Lesser Kestrel	Falco naumanni	
0304	Kestrel	Falco tinnunculus	
0307	Red-footed Falcon	Falco vespertinus	
0309	Merlin	Falco columbarius	
0310	Hobby	Falco subbuteo	
0318	Gyrfalcon	Falco rusticolus	
0320	Peregrine	Falco peregrinus	
0358	Red-legged Partridge	Alectoris rufa	
0367	Grey Partridge	Perdix perdix	
0370	Quail	Coturnix coturnix	
0394	Pheasant	Phasianus colchicus	
0407	Water Rail	Rallus aquaticus	
0408	Spotted Crake	Porzana porzana	$\overline{\Box}$
0410	Little Crake*	Porzana parva	
0410	Baillon's Crake*	Porzana pusilla	
0421	Corncrake	Crex crex	
0424	Moorhen	Gallinula chloropus	
0429	Coot	Fulica atra	
0433	Crane	Grus grus	
0446	Great Bustard*	Otis tarda	
0450	Oystercatcher	Haematopus ostralegus	
0455	Black-winged Stilt	Himantopus himantopus	
0456	Avocet	Recurvirostra avosetta	
0459	Stone-curlew	Burhinus oedicnemus	
0464	Cream-coloured Courser*	Cursorius cursor	
0465	Collared Pratincole	Glareola pratincola	
0469	Little Ringed Plover	Charadrius dubius	
0470	Ringed Plover	Charadrius hiaticula	
0474	Killdeer	Charadrius vociferus	
0477	Kentish Plover	Charadrius alexandrinus	
0482	Dotterel	Charadrius morinellus	
0483	American Golden Plover	Pluvialis dominica	
0484	Pacific Golden Plover*	Pluvialis fulva	
0485	Golden Plover	Pluvialis apricaria	
0486	Grey Plover	Pluvialis squatarola	
0491	Sociable Plover	Vanellus gregarius	
0493	Lapwing	Vanellus vanellus	
0496	Knot	Calidris canutus	

0497	Sanderling	Calidris alba	
0499	Western Sandpiper	Calidris mauri	
0501	Little Stint	Calidris minuta	
0502	Temminck's Stint	Calidris temminckii	
0505	White-rumped Sandpiper	Calidris fuscicollis	
0506	Baird's Sandpiper	Calidris bairdii	
0507	Pectoral Sandpiper	Calidris melanotos	
0508	Sharp-tailed Sandpiper	Calidris acuminata	
0509	Curlew Sandpiper	Calidris ferruginea	
0510	Purple Sandpiper	Calidris maritima	
0510	Dunlin		
		Calidris alpina Limicola falcinellus	
0514	Broad-billed Sandpiper		
0516	Buff-breasted Sandpiper	Tryngites subruficollis	
0517	Ruff	Philomachus pugnax	
0518	Jack Snipe	Lymnocryptes minimus	
0519	Common Snipe	Gallinago gallinago	
0520	Great Snipe	Gallinago media	
0527	Long-billed Dowitcher	Limnodromus scolopaceus	
0529	Woodcock	Scolopax rusticola	
0532	Black-tailed Godwit	Limosa limosa	
0534	Bar-tailed Godwit	Limosa lapponica	
0538	Whimbrel	Numenius phaeopus	
0541	Curlew	Numenius arquata	
0545	Spotted Redshank	Tringa erythropus	
0546	Redshank	Tringa totanus	
0547	Marsh Sandpiper	Tringa stagnatilis	
0548	Greenshank	Tringa nebularia	
0551	Lesser Yellowlegs	Tringa flavipes	
0552	Solitary Sandpiper	Tringa solitaria	
0553	Green Sandpiper	Tringa ochropus	
0554	Wood Sandpiper	Tringa glareola	
0556	Common Sandpiper	Actitis hypoleucos	
0557	Spotted Sandpiper	Actitis macularius	
0561	Turnstone	Arenaria interpres	
0563	Wilson's Phalarope	Phalaropus tricolor	
0564	Red-necked Phalarope	Phalaropus lobatus	
0565	Grey Phalarope	Phalaropus fulicarius	
0566	Pomarine Skua	Stercorarius pomarinus	
0567	Arctic Skua	Stercorarius parasiticus	
0568	Long-tailed Skua	Stercorarius longicaudus	
0569	Great Skua	Catharacta skua	
0575	Mediterranean Gull	Larus melanocephalus	
0577	Franklin's Gull	Larus pipixcan	
0578	Little Gull	Larus minutus	
0579	Sabine's Gull	Larus sabini	
0581	Bonaparte's Gull	Larus philadelphia	
0582	Black-headed Gull	Larus ridibundus	
0589	Ring-billed Gull	Larus delawarensis	

£ 10	201120112112112		
0590	Common Gull	Larus canus	_
0591	Lesser Black-backed Gull	Larus fuscus	=
0592	Herring Gull	Larus argentatus	=
0598	Iceland Gull	Larus glaucoides	=
0599	Glaucous Gull	Larus hyperboreus	=
0600	Great Black-backed Gull	Larus marinus	=
0602	Kittiwake	Rissa tridactyla	=
0605	Gull-billed Tern	Sterna nilotica	_
0606	Caspian Tern	Sterna caspia	=
0611	Sandwich Tern	Sterna sandvicensis	
0614	Roseate Tern	Sterna dougallii	=
0615	Common Tern	Sterna hirundo	
0616	Arctic Tern	Sterna paradisaea	=
0622	Bridled Tern	Sterna anaethetus	=
0623	Sooty Tern	Sterna fuscata	$\equiv$
0624	Little Tern	Sterna albifrons	$\exists$
0626	Whiskered Tern	Chlidonias hybrida	H
0627	Black Tern	Chlidonias niger	=
0628	White-winged Black Tern	Chlidonias leucopterus	
0634	Guillemot	Uria aalge	
0636	Razorbill	Alca torda	
0647	Little Auk	Alle alle	
0654	Puffin	Fratercula arctica	
0663	Pallas's Sandgrouse	Syrrhaptes paradoxus	
0665	Rock Dove	Columba livia	
0668	Stock Dove	Columba oenas	
0670	Woodpigeon	Columba palumbus	
0684	Collared Dove	Streptopelia decaocto	$\equiv$
0687	Turtle Dove	Streptopelia turtur	
0712	Ring-necked Parakeet	Psittacula krameri	
0724	Cuckoo	Cuculus canorus	
0728	Yellow-billed Cuckoo	Coccyzus americanus	
0735	Barn Owl	Tyto alba	
0739	Scops Owl*	Otus scops	
0749	Snowy Owl	Bubo scandiaca	
0757	Little Owl	Athene noctua	
0761	Tawny Owl	Strix aluco	
0767	Long-eared Owl	Asio otus	
0768	Short-eared Owl	Asio flammeus	
0770	Tengmalm's Owl*	Aegolius funereus	
0778	Nightjar	Caprimulgus europaeus	
0786	Common Nighthawk	Chordeiles minor	
0795	Swift	Apus apus	
0798	Alpine Swift	Apus melba	
0831	Kingfisher	Alcedo atthis	
0840	Bee-eater	Merops apiaster	
0841	Roller	Coracias garrulus	
0846	Hoopoe	Upupa epops	

0848	Wryneck	Jynx torquilla	
0856	Green Woodpecker	Picus viridis	
0876	Great Spotted Woodpecker	Dendrocopos major	
0887	Lesser Spotted Woodpecker	Dendrocopos minor	
0968	Short-toed Lark	Calandrella brachydactyla	
0972	Crested Lark	Galerida cristata	
0974	Woodlark	Lullula arborea	
0976	Skylark	Alauda arvensis	
0978	Shore Lark	Eremophila alpestris	
0981	Sand Martin	Riparia riparia	
0992	Swallow	Hirundo rustica	
0995	Red-rumped Swallow	Hirundo daurica	
1001	House Martin	Delichon urbicum	
1002	Richard's Pipit	Anthus novaeseelandiae	
1005	Tawny Pipit	Anthus campestris	
1008	Olive-backed Pipit	Anthus hodgsoni	
1009	Tree Pipit	Anthus trivialis	
1011	Meadow Pipit	Anthus pratensis	
1012	Red-throated Pipit	Anthus cervinus	
1014	Rock Pipit	Anthus petrosus	
1015	Water Pipit	Anthus spinoletta	
1017	Yellow Wagtail	Motacilla flava	
1018	Citrine Wagtail	Motacilla citreola	
1019	Grey Wagtail	Motacilla cinerea	
1020	Pied Wagtail	Motacilla alba	
1048	Waxwing	Bombycilla garrulus	
1050	Dipper	Cinclus cinclus	
1066	Wren	Troglodytes troglodytes	
1084	Dunnock	Prunella modularis	
1094	Alpine Accentor*	Prunella collaris	
1099	Robin	Erithacus rubecula	
1104	Nightingale	Luscinia megarhynchos	
1106	Bluethroat	Luscinia svecica	
1121	Black Redstart	Phoenicurus ochruros	
1122	Common Redstart	Phoenicurus phoenicurus	
1137	Whinchat	Saxicola rubetra	
1139	Stonechat	Saxicola torquata	
1146	Wheatear	Oenanthe oenanthe	
1148	Black-eared Wheatear	Oenanthe hispanica	
1149	Desert Wheatear	Oenanthe deserti	
1176	Hermit Thrush	Catharus guttatus	
1186	Ring Ouzel	Turdus torquatus	
1187	Blackbird	Turdus merula	
1197	Dusky Thrush	Turdus naumanni	
1198	Fieldfare	Turdus pilaris	
1200	Song Thrush	Turdus philomelos	
1201	Redwing	Turdus iliacus	
1202	Mistle Thrush	Turdus viscivorus	

272	EONDON BIND NE.	311 110. 00 1 01. 2000	
1220	Cetti's Warbler	Cettia cetti	
1236	Grasshopper Warbler	Locustella naevia	H
1238	Savi's Warbler	Locustella luscinioides	
1242	Aquatic Warbler	Acrocephalus paludicola	F
1243	Sedge Warbler	Acrocephalus schoenobaenus	H
1247	Paddyfield Warbler	Acrocephalus agricola	
1250	Marsh Warbler	Acrocephalus palustris	
1251	Reed Warbler	Acrocephalus scirpaceus	
1259	Icterine Warbler	Hippolais icterina	
1260	Melodious Warbler	Hippolais polyglotta	
1262	Dartford Warbler	Sylvia undata	
1265	Subalpine Warbler	Sylvia cantillans	
1267	Sardinian Warbler	Sylvia melanocephala	
1273	Barred Warbler	Sylvia nisoria	
1274	Lesser Whitethroat	Sylvia curruca	
1275	Common Whitethroat	Sylvia communis	
1275	Garden Warbler	Sylvia borin	
1277	Blackcap	Sylvia atricapilla	
1298	Pallas's Warbler	Phylloscopus proregulus	
1300	Yellow-browed Warbler	Phylloscopus inornatus	
1301	Radde's Warbler	Phylloscopus schwarzi	
1308	Wood Warbler	Phylloscopus sibilatrix	
1311	Chiffchaff	Phylloscopus collybita	
1311.1	Iberian Chiffchaff	Phylloscopus ibericus	
1312	Willow Warbler	Phylloscopus trochilus	
1314	Goldcrest	Regulus regulus	
1315	Firecrest	Regulus ignicapilla	
1335	Spotted Flycatcher	Muscicapa striata	
1343	Red-breasted Flycatcher	Ficedula parva	
1349	Pied Flycatcher	Ficedula hypoleuca	
1364	Bearded Tit	Panurus biarmicus	
1437	Long-tailed Tit	Aegithalos caudatus	
1440	Marsh Tit	Parus palustris	
1442	Willow Tit	Parus montanus	
1454	Crested Tit	Parus cristatus	
1461	Coal Tit	Parus ater	
1462	Blue Tit	Parus caeruleus	
1464	Great Tit	Parus major	
1479	Nuthatch	Sitta europaea	
1486	Treecreeper	Certhia familiaris	
1487	Short-toed Treecreeper	Certhia brachydactyla	
1490	Penduline Tit	Remiz pendulinus	
1508	Golden Oriole	Oriolus oriolus	
1514	Isabelline Shrike	Lanius isabellinus	
1515	Red-backed Shrike	Lanius collurio	
1519	Lesser Grey Shrike	Lanius minor	
1520	Great Grey Shrike	Lanius excubitor	
1523	Woodchat Shrike	Lanius senator	

1500	lav	Carry It is also as do with a	
1539	Jay	Garrulus glandarius	
1549	Magpie	Pica pica	
1557	Nutcracker	Nucifraga caryocatactes	
1560	Jackdaw Rook	Corvus monedula	
1563 1567	Carrion Crow	Corvus frugilegus	
1567.1		Corvus corone	
1507.1	Raven	Corvus cornix Corvus corax	
1572	Starling	Sturnus vulgaris	
1584	Rose-coloured Starling	Sturnus roseus	
1591	House Sparrow	Passer domesticus	
1598	Tree Sparrow	Passer montanus	
1636	Chaffinch	Fringilla coelebs	
1638	Brambling	Fringilla montifringilla	
1640	Serin	Serinus serinus	
1649	Greenfinch	Carduelis chloris	
1653	Goldfinch	Carduelis carduelis	
1654	Siskin	Carduelis spinus	
1660	Linnet	Carduelis cannabina	
1662	Twite	Carduelis flavirostris	
1663	Lesser Redpoll	Carduelis cabaret	
1663.1	Mealy Redpoll	Carduelis flammea	
1664	Arctic Redpoll	Carduelis hornemanni	
1665	Two-barred Crossbill*	Loxia leucoptera	
1666	Common Crossbill	Loxia curvirostra	
1668	Parrot Crossbill*	Loxia pytyopsittacus	
1679	Common Rosefinch	Carpodacus erythrinus	
1699	Pine Grosbeak*	Pinicola enucleator	
1710	Bullfinch	Pyrrhula pyrrhula	
1717	Hawfinch	Coccothraustes coccothraustes	
1847	Lapland Bunting	Calcarius Iapponicus	
1850	Snow Bunting	Plectrophenax nivalis	
1856	Pine Bunting	Emberiza leucocephalos	
1857	Yellowhammer	Emberiza citrinella	
1858	Cirl Bunting	Emberiza cirlus	
1866	Ortolan Bunting	Emberiza hortulana	
1873	Rustic Bunting	Emberiza rustica	
1874	Little Bunting	Emberiza pusilla	
1877	Read Bunting	Emberiza schoeniclus	
1881	Black-headed Bunting	Emberiza melanocephala	
1882	Corn Bunting	Emberiza calandra	

# **Guide for Contributors of Ornithological Records**

All records of ornithological interest, from LNHS members and non-members alike, are welcomed by the Society's Ornithological Records Committee. However, with an ever-growing number of active birdwatchers in the London Area it seems sensible to issue a guide to our requirements.

This guide is not intended to be comprehensive and contributors are asked to use their own guidance and common sense but it does serve as a reference point for the type of records required. For example, with many common breeding species comparative yearly breeding counts are especially welcomed. The Records Committee reserves the right to request full details for any record, e.g. out of season migrants.

This guide does not apply to Inner London where all records are required, but similar criteria regarding descriptions should be followed.

#### KEY:

A = all records.

D = full description required (form available from recorders).

N = brief notes required (how identified, view, distance etc., form

available from recorders)

MM = dated monthly maxima for frequently visited sites and all records

from elsewhere subject to >n.

>n = minimum count required, subject to other categories.

B = all breeding records subject to >n.

T = all territory counts as well as definite breeding records.

S = all records between mid-May and mid-July.

F&L = first and last dates.

P = passage flocks and movements.

W = all wintering records.

All divers (A, N)

Little/Great Crested Grebe (MM, B)

Other grebes (A) All petrels (A, D)

All shearwaters/Fulmar (A, D)

Gannet (A, N)

Cormorant (MM, B)

Shag (A)

Bittern (A)

Grey Heron (MM, >15, B)

Little Egret (A)

Purple/Night Heron (A, D)

White Stork/Spoonbill (A, D)

Mute Swan (MM, >30, B)

Bewick's/Whooper Swans (A, N)

Bean/Pink-footed Goose (A, D)

White-fronted Goose (A)

Greylag Goose (MM, B)

Barnacle/Brent/Egyptian Goose (A)

Canada Goose (MM, >200, B)

Shelduck (MM, S)

[Ruddy Shelduck (A)]

Mandarin/Wigeon (A)

American Wigeon (A, D)

Gadwall/Teal (MM, S)

Mallard (MM, >200, B)

Pintail/Garganey (A)

Shoveler (MM, S)

Red-crested Pochard (A) Pochard (MM, >10, S) Ring-necked Duck (A, D) Tufted Duck (MM, >20, B)

Scaup (A)

Eider/Long-tailed Duck (A, N)

Common Scoter (A) Velvet Scoter (A, D) Goldeneye/Smew (A)

Red-b. Merganser/Goosander (A)

Ruddy Duck (MM, B) Red Kite (A, N)

Marsh Harrier (A)

Hen/Montagu's Harrier (A, D)

Goshawk (A, D) Sparrowhawk (A) Common Buzzard (A)

Honey/Rough-legged Buzzard (A, D)

Osprey (A, N) Kestrel (>5, B) Merlin (A, N)

Hobby/Peregrine (A)
All partridges (>5, S)

Quail (A, D)

Pheasant (>20, B) Water Rail (A)

Spotted Crake/Corncrake (A, D) Moorhen/Coot (MM, >20, B>5)

Crane (A, D)

Oystercatcher/Avocet (A)

Stone-curlew (A, D)

Little Ringed Plover/Ringed Plover (A)

Kentish Plover/Dotterel (A, D)
Golden/Grey Plover (A)

Lapwing (P, >10, B)

Knot/Sanderling/Little Stint(A)

Temminck's Stint (A, D) Curlew Sandpiper (A)

Pectoral/Purple Sandpiper (A, D)

Dunlin (MM, >5, S)

Buff-breasted Sandpiper (A, D)

Ruff/Woodcock/Jack Snipe(A)

Snipe (MM, >3, S)

All godwits/Whimbrel/Curlew(A)

Spotted Redshank (A) Redshank (MM, >5, S)

Greenshank (A)

Green/Wood/Common Sandpiper (A)

Turnstone (A)

All phalaropes (A, D)

All skuas (A, D)

Mediterranean/Little Gull (A)

Sabine's Gull (A, D)

Black-headed Gull (MM, >50)

Ring-billed Gull (A, D)
Common Gull (MM, >10)

LBB/Herring Gull/ (MM, >10, B)

Yellow-legged Gull (A)

Caspian/Iceland/Glaucous Gull (A,D) Great Black-backed Gull (MM, >10)

Kittiwake (A)

Sandwich Tern (A) Roseate Tern (A, D)

Common Tern (MM, >5, B, F&L)

Arctic/Little/Black Tern (A)

All auks (A, D)

Feral Rock Dove (>100) Stock Dove (>10, B) Woodpigeon (>100, B, P) Collared Dove (>20, B)

Turtle Dove (A)

Ring-necked Parakeet (A)

Cuckoo (S, P, F&L)

All owls (A) Nightjar (A, N)

Swift (>100, B, P, F&L)

Kingfisher (T)

Bee-eater/Hoopoe/Wryneck(A, D)

All woodpeckers (T)

Short-toed Lark/Shore Lark (A, D)

Woodlark (A, D away from breeding

sites)

Skylark (>25, B, P)

Sand Martin (>20, B, F&L, P)

Swallow/House Martin (>50,B,F&L P)

Tawny/Richard's Pipits (A, D)

Tree Pipit (A)

Meadow Pipit (>25, B, P)

Rock/Water Pipit (A)

Yellow Wagtail (A)

Grey Wagtail (MM, S)

Pied Wagtail (>5, B)

Waxwing (A, N)

Dipper (A, D)

Wren/Dunnock/Robin (>10, T)

Nightingale (A)

Bluethroat (A, D)

Black Redstart/Redstart/Whinchat (A)

Stonechat/Wheatear/Ring Ouzel (A)

Blackbird (>20, P, T)

Fieldfare/Redwing (>20, F&L, P)

Song/Mistle Thrush (>10, P, T)

Cetti's/Aquatic/Marsh Warbler (A, D)

Grasshopper Warbler (A)

Sedge/Reed Warbler (>5, F&L, T)

Hippolais warblers (A, D)

Barred Warbler (A, D)

Dartford Warbler (A, N)

Lesser Whitethroat (>5, F&L, T)

Common Whitethroat (>5, F&L, T)

Garden Warbler (>5, F&L, T)

Blackcap (>10, F&L, T, W)

Pallas's/Yellow-browed Warbler (A, D)

Wood Warbler (A)

Chiffchaff (>10, F&L, T, W)

Willow Warbler (>10, F&L, T)

Goldcrest (>5, T)

Firecrest (A)

Spotted/Pied Flycatcher (A)

Red-breasted Flycatcher (A, D)

Bearded Tit (A)

Long-tailed Tit (>20, T)

Marsh/Willow Tit (A)

Coal/Blue/Great Tit (>20, T)

Nuthatch/Treecreeper (T)

Golden Oriole (A, D)

All shrikes (A, D)

Jay/Magpie (>15, B>5, P)

Jackdaw/Rook (>20, B)

Carrion Crow (>50, B>5)

Raven (A, D)

Starling (>100, B>10)

Rose-coloured Starling (A, D)

House Sparrow (>20, B>5)

Tree Sparrow (A)

Chaffinch (>50, B, P)

Brambling (A)

Serin (A, D)

Greenfinch/Goldfinch (>30, B, P)

Siskin (>5, S)

Linnet (>20, B, P)

Twite (A, D)

Lesser Redpoll (>5, S)

Mealy Redpoll (A, N)

Crossbill (A)

Common Rosefinch (A, D)

Bullfinch (>5, B)

Hawfinch (A)

Lapland Bunting (A, D)

Snow Bunting (A, N)

Yellowhammer (>10, T)

Ortolan/Cirl Bunting (A, D)

Reed Bunting (>10, T, P)

Little Bunting (A, D)

Corn Bunting (>5, T)

In addition to the above, full descriptions are required for all species assessed by the British Birds Rarities Committee. Description forms are available from the Editor on request. All records of escapes are also welcomed by the Society. All records of hybrids and birds showing plumage aberrance are also required. In difficult cases, eg Aythya hybrids, supporting notes may be required.

#### **Sub-species**

All records of sub-species/races are required. In some cases notes are required, eg White Wagtail in autumn and races of Yellow Wagtail other than M.f. flavissima. In many other instances notes may not be required but in difficult cases please provide your reasons for assigning the record to a particular subspecies/race. Such cases could be:

Greenland Wheatear Races of Chiffchaff Northern Willow Warbler Hooded Crow Northern Bullfinch

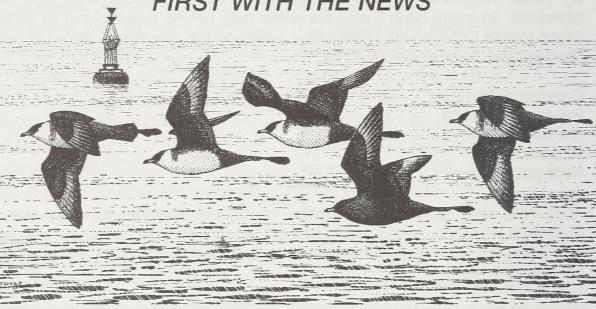
Rock Pipit: when given suitable viewing conditions please record which race of Rock Pipit you encountered and submit the reasons for your belief. All records of 'Scandinavian' Rock Pipit, Anthus petrosus littoralis, in autumn and winter require full descriptions.

We would like to take this opportunity to thank all contributors for their records - without your enthusiastic support we could not produce the annual London Bird Report.

Andrew Self, on behalf of the Records Committee, May 2004.

# BIRDLINE SOUTH EAST

'FIRST WITH THE NEWS'



09068 700 240

www.southeastbirdnews.co.uk

THE MOST UP-TO-DATE, RELIABLE AND COMPREHENSIVE BIRD NEWS SERVICE FROM LONDON AND THE SOUTH EAST

PLEASE PHONE YOUR NEWS AND UPDATES TO THE B.S.E. HOTLINE ON FREEPHONE 08000 377 240 OR 07626 933 933



Calls are charged at 60p/min (inc VAT)



# **Notes for Contributors**

The Editor welcomes papers, short notes, photographs and drawings relating to the ornithology of the London Area and will be pleased to advise authors on the acceptability of material at draft stage if desired. Papers should be submitted to the Papers Editor.

**Manuscripts** Texts should be submitted on a PC compatible computer diskette in a Microsoft Word or Works word processor file along with a hardcopy.

**Style** English names of birds require initial capitals except after a hyphen, but group names, animals and flowers do not. Scientific names should be in italics, but only the first (generic) name should have an initial capital. Their use in the text is optional if listed in the *Birdwatch Checklist of the Birds of the Western Palaearctic*. Dates should take the form Jan 1st 2001; numbers under 11 should be spelt out in text; fractions should be decimalised. Full points should be omitted from well known initials, such as BTO, LNHS and RSPB, and also from 'eg', 'ie' and 'et al'. Quotation marks, if used, should be double. Any references to publications should be given in full, with the name spelt out and in italics.

References should adopt the following style:

HARRISON, J., & GRANT, P.J., 1976. The Thames Transformed. London.

MOON, A.V., 1988. The influx of Sabine's Gulls and other Seabirds in October 1987. Lond. Bird Rep. 52: 121-132.

**Illustrations** Figures and graphs in papers are welcomed. Artwork should not be prepared until size of reproduction is known and the Editor has been consulted.

**Photographs** Prints must allow sufficient background for masking and block-making. If sent by post they must be packed in a board-backed envelope or otherwise protected to prevent damage. Digital photos can be submitted on a CDROM.

**Proofs** Authors of papers and short notes will be sent proofs, if requested, but only printers' mistakes may be changed at this stage.

**Reprints** Up to 2 free reprints of papers (but not short notes or reviews) are provided if ordered by authors in advance. Larger quantities are charged at cost.

All papers for publication should be submitted to the Papers Editor, Mike Trier, 38 Maury Road, Stoke Newington, London N16 7BP, email: mike@trierm.freeserve.co.uk.

Illustrations and photographs should be submitted to the Co-ordinating Editor, Andrew Self, 16 Harp Island Close, Neasden, London NW10 0DF

# **London Bird Report for 2000**

edited by Andrew Self

# NUMBER 65

Contents	
Introduction - A.S.M. Self	3
Records Committee and Editors	5
Recording Arrangements	6
Map of the Area and Gazetteer of Sites	7
Contributors to the Systematic List	20
Birds of the London Area 2000, edited by David Darrell-Lambert	23
Divers to seabirds – Ian Kendall	
Herons – Dave Morrison	
Swans to Geese – John Colmans	
Dabbling Ducks – Peter Gasson	
Diving Ducks – Des McKenzie	
Raptors to Water Rail - Andrew Self	
Waders - Chris Lamsdell & Peter Naylor	
Skuas to Auks – Andrew Moon	
Doves to Larks - Stephen Harris	
Hirundines to Dunnock - Dave Miller	
Chats to Thrushes – Rob Innes	
Warblers to - Crests Nick Tanner	
Flycatchers to Tits – John Allan	
Nuthatch to Shrikes – David Lindo	
Crows to Sparrows - Neil Anderson	
Finches – Ian Ellis	
Buntings - Dave Harris	
Appendix I & II: Escapes & hybrids - Chris Hedger	
First and Last Dates of Regular Migrants	178
Ringing Report for 2000 – R. Taylor	179
The Breeding Bird Survey in London, 2000 - D.A. Coleman	187
Honey Buzzard Influx Autumn 2000- A.S.M. Self	191
Status of various Geese in Greater London 2000 – H. Baker	199
Bird Counts, Kensington Gardens – R. Sanderson	206
Birds of Rainham Marsh, Part IV – M.K. Dennis	215
Checklist of Birds of the London Area	236
Guide for Contributors of Records	244



Price

£7.00

Published by London Natural History Society July 2004